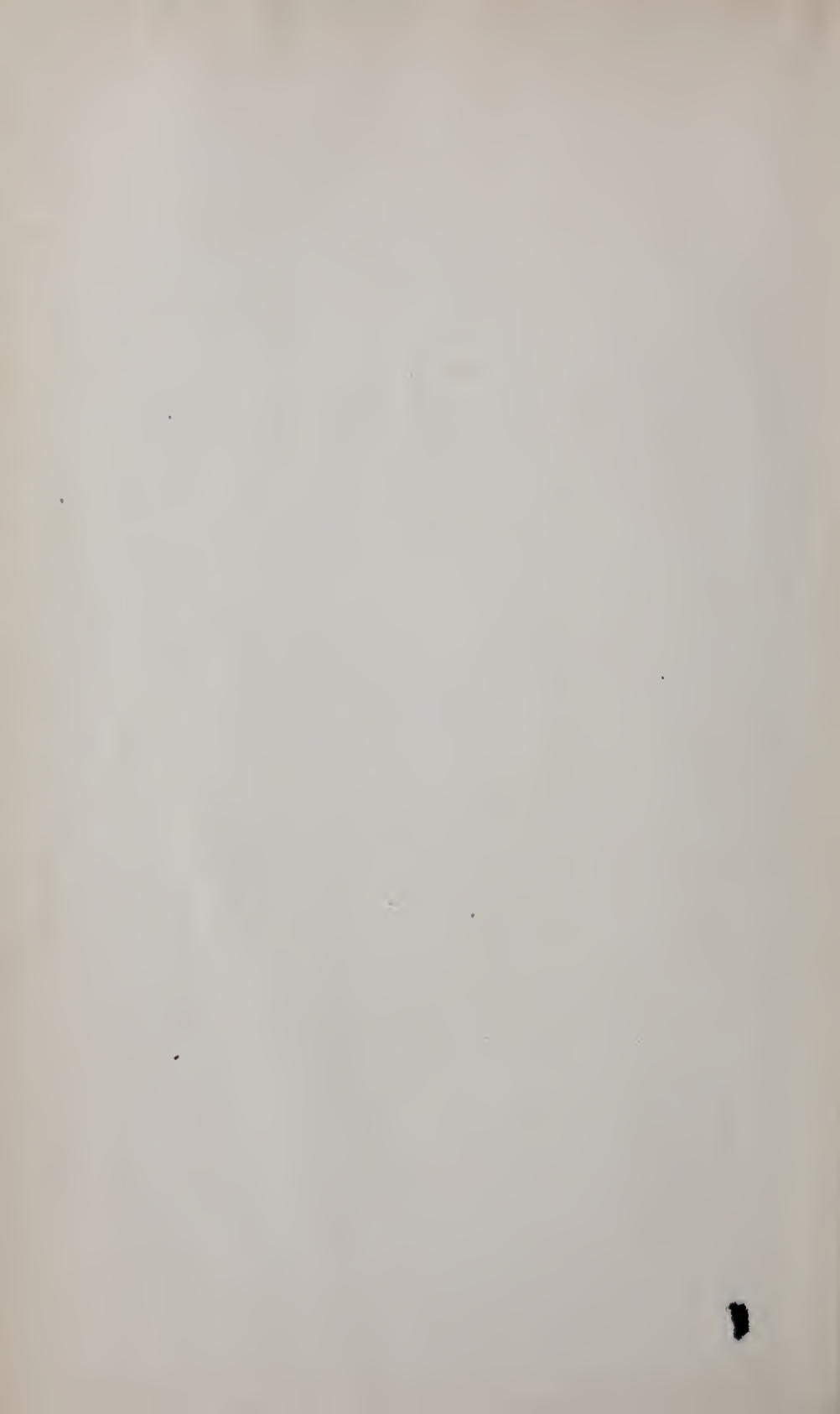




Melrose Public Library
Melrose, Massachusetts







CITY OF MELROSE
MASSACHUSETTS

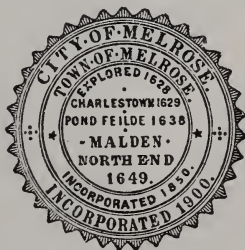
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Annual Reports

1907

WITH

Mayor's Inaugural Address
Delivered January 7th, 1907



PUBLISHED BY ORDER OF THE BOARD OF ALDERMEN,
UNDER THE DIRECTION OF THE CITY CLERK

MELROSE
FREE PRESS PRINT SHOP
1908



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EUGENE H. MOORE, MAYOR



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INAUGURAL ADDRESS

OF

HON. EUGENE H. MOORE

MAYOR OF MELROSE

DELIVERED JAN. 7th, 1907

Mr. President and Gentlemen of the Board of Aldermen :

By the will of the people and as their servants, we assemble here to represent them during the year of 1907. We have one of the most beautiful cities of the Commonwealth, one for which Nature has done much, and our citizens *more*, in providing everything needed for a fine residential community. We are well situated for residential purposes, within seven miles of Boston. We have better steam railroads service than now exists on the south side of Boston ; we have through electrics to Boston by two routes, and with better cars and service than most places, and we have a fairly direct carriage route through the parkways to Boston. We look forward to the extension of the boulevard system to the Lynn Woods. No other city has a more beautiful situation. We border on the great park system, with Spot Pond, the Fells, Boston Rock, Pine Banks Park, Mt. Hood, Sewall Woods, Ravine Road, Ell Pond and many other attractive and interesting sections.

Our public buildings have contributed much to the beauty of the city. We have substantial and attractive school buildings, city hall, public library, hospital, Y. M. C. A. building and club houses and church buildings ornamenting the city.

The growth of the city the past few years has been moderate but most substantial. In every locality houses of attractive architecture and good value are being erected.

We have the best of schools, ample parks and boulevards, and a great water and sewerage system ; highways that are

being constantly improved, and a drainage system well established ; an efficient police force, and one of the best fire departments of any small city. With all the above, we are in excellent financial condition.

The financial condition of the city as submitted to me by the Auditor for the year ending December 31, 1906, is as follows :

Bonded Debt.

School House Loan Bonds .	\$200,000.00	
Sewerage Loan Bonds . .	360,000.00	
Surface Drainage Bonds .	60,000.00	
Town Hall Bonds . .	45,000.00	
Water Bonds . . .	235,000.00	
Total,		\$900,000.00

There is in the Sinking Funds to be applied to the payment of these bonds when they mature:

School House . . .	\$45,513.05	
Sewerage, . . .	179,897.01	
Surface Drainage, . .	7,228.42	
Town Hall, . . .	38,321.06	
Water, . . .	194,660.30	
Total,		\$465,619.84

Permanent Debt.

Borrowed on account of:

Ell Pond Park Notes, . .	\$4,000.00	
Green Street Widening Notes,	8,000.00	
Melrose Common Notes, .	1,500.00	
Public Grounds Note, . .	7,927.88	
Retaining Wall Ell Pond Notes,	2,000.00	
Sewall School Building Notes,	2,200.00	
Continuous Sidewalks Notes,	4,000.00	
Steam Road Roller Notes, .	2,500.00	
		\$32,127.88

Municipal Debt.

School Department, . . .	\$1,284.13
Brown Tail and Gypsy Moths, . . .	7,500.00
Building South Avenue, . . .	2,000.00
Sewall School Building, . . .	700.00
Steam Road Roller, . . .	1,000.00
Green Street Widening, . . .	2,000.00
Building Rogers Street, . . .	800.00
Charity Department, . . .	1,500.00
Continuous Sidewalks, . . .	1,500.00
Individual Sidewalks, . . .	600.00

Total, \$18,884.13

Loans have been authorized which will be borrowed before the end of the year, as follows:

Brown Tail and Gypsy Moths, . . .	\$4,000.00
Fire Department, new hose, . . .	1,100.00
General Contingent, . . .	1,500.00

\$6,600.00

Total amount which must be raised in 1907 for the above notes is \$15,200.00.

Loans have been authorized since the Budget was passed as follows:

Charity Department, . . .	\$1,500.00
Sewall School Building, . . .	1,400.00
Steam Road Roller, . . .	3,500.00
Green Street Widening, . . .	6,000.00
Brown Tail and Gypsy Moths, . . .	4,000.00
Fire Department, . . .	1,100.00
Retaining Wall, Ell Pond, . . .	2,000.00
General Contingent, . . .	1,500.00
Building Rogers Street, . . .	800.00
School Department Repairs, . . .	500.00
Individual Sidewalks, . . .	600.00
Continuous Sidewalks, . . .	5,500.00

\$28,400.00

Bonded Debt,	\$900,000.00	
Permanent Loans,	32,127.88	
Municipal Loans,	18,884.13	
Total,		\$951,012.01

Temporary loans in anticipa- of taxes,	\$122,400.00	
Cemetery Trust Fund,	13,856.00	
E. Toothaker Fund,	1,233.46	
Total,		\$137,489.46

Gross Debt,	\$1,088,501.47
Less Sinking Funds,	465,619.84
	\$622,881.63

Assets.

Cash on hand,	\$82,181.30
Sinking Funds,	465,619.84
Due from Commonwealth,	3,318.50
Due from uncollected taxes,	164,747.15

Due from uncollected tax takings,	5,862.19
Real estate taken by city,	1,224.42
Sewer assessment by city,	343.91
Uncollected sewer assess- ments,	23,790.69
Sidewalk assessment,	1,356.75
Street Betterments,	1,023.37
Street Watering,	2,771.68
Main Street Curbstone,	961.44
Moth Assessments,	450.12

Total,		\$753,651.36
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Gross Debt,	\$1,088,501.47
Less assets,	\$753,651.36
Net Indebtedness,	\$334,850.11

Our material assets are :

School Houses & Lands, . . .	\$414,450.00
Public Library,	40,600.00
City Hall, Fire Station, etc., .	159,025.00
Public Grounds, Parks, etc., .	40,000.00
Cemetery,	32,650.00
Stone Crusher,	8,000.00
Water Works,	465,008.82
Sewerage System,	397,929.98
Surface Drainage System, . .	102,412.11
Fire Apparatus & Fire Alarms,	29,281.70

Total,	\$1,689,357.61
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An analysis of the Auditor's statement shows that our net Funded Debt is \$181,814.02 less than last year, and our net Municipal Debt is \$21,528.99 less, and our temporary loan in anticipation of taxes is \$13,470.39 more.

Borrowing Capacity for 1907.

Year	Total Valuation	Abatements	Net Valuation
1904	\$15,411,530.00	\$117,850.00	\$15,293,680.00
1905	15,329,695.00	155,000.00	15,174,695.00
1906	15,506,680.00	162,900.00	15,343,780.00
			\$45,812,155.00
Average Valuation is			\$15,270,718.00
Two and one-half per. cent. of same is,			\$381,767.95
Net Municipal Debt is,			\$212,177.90
Borrowing Capacity for 1907 is,			\$169,590.05

Public Works Department.

Of all the branches of the public service, this department is perhaps, with the exception of the schools, the most important one, and includes, as you gentlemen all know, the care and management of the public ways, sidewalks, bridges and cul-

verts, water works, public drains, and sewers, public parks, squares and play-grounds ; it also includes the engineering department and the care and custody of all public property.

Highway Division.

Under this head I wish to give you a few facts and figures compiled from the printed reports of the Town and City, showing the expenditures of some of the branches of the city the past 14 years, most of which I will omit to read, as figures at this time are not particularly interesting to you, but wish to show that the Highway Department decreased from \$27,147 in 1892 to \$22,914 in 1905, a decrease of \$4,633, while the other departments have materially increased, particularly the School Department from \$41,762 in 1892 to \$87,647 in 1905, the interest from \$9,061 in 1892 to \$33,063 in 1905, and the State, County and Metropolitan Tax from \$12,833 in 1892 to \$51,872 in 1905.

Year.	Charity Department.	Fire Department.	Health Department.	Police Department.	School Department.	Interest	State, County, and Metropolitan Tax.	Metropolitan Water Tax.	Sidewalks.	Street Lighting.	Parks.	Highways.
1892	\$9,332	\$5,191	\$1,033	\$6,028	\$41,764	\$9,061	\$12,833	.....	\$3,778	\$6,721	.....	\$27,147
1893	7,396	9,064	1,280	6,967	43,235	9,057	16,590	.....	4,213	7,980	\$599	30,794
1894	9,088	8,450	1,476	8,210	47,533	8,502	17,818	.....	4,170	8,303	225	20,326
1895	8,198	9,010	1,791	8,691	49,683	7,284	20,783	.....	4,274	8,435	308	25,607
1896	8,370	9,219	2,016	9,694	55,125	16,268	16,743	.....	4,440	10,059	433	28,962
1897	9,083	9,065	1,931	10,120	70,004	26,044	33,948	.....	6,307	11,006	474	22,954
1898	10,938	12,064	1,912	10,519	71,547	28,055	24,763	\$3,332	4,602	10,978	293	28,143
1899	11,887	11,511	2,072	11,434	72,583	30,522	28,298	4,921	3,832	10,852	435	27,846
1900	12,302	12,513	2,730	12,485	84,823	36,952	27,933	6,747	2,588	12,397	282	22,820
1901	11,694	10,324	3,517	11,898	81,539	30,502	43,013	12,546	5,152	11,992	113	27,902
1902	13,866	11,087	11,922	12,559	81,178	32,833	44,710	14,434	5,689	12,276	88	28,820
1903	13,633	12,996	6,497	12,499	84,719	35,670	40,521	17,815	5,135	12,452	92	21,329
1904	11,280	12,952	3,788	12,694	84,927	34,636	44,782	19,722	5,027	12,666	78	21,328
1905	11,496	13,023	4,547	12,483	87,647	33,063	51,872	20,478	7,584	12,330	98	22,914

From the figures on preceding page it will appear that the amount of money appropriated and expended for the care and maintenance of the highways has gradually decreased, while that appropriated and expended for other purposes has increased.

Melrose is purely a residential suburb, and it seems to me that our prosperity as a community largely depends upon our ability to compete with the surrounding cities in making it an attractive place in which to live. Our water and sewer systems are underground, little attention is paid to our schools or our public library by the visitor in, or traveller through our territory ; the one thing that is seen and noted is the condition and appearance of the walks and streets. If these are in good condition, cleanly kept, and present an appearance of thrift, a desirable class of people will be attracted to Melrose, and in a short time it will become one of the most desirable suburbs of Boston, with the attending increase in property values and the corresponding decrease in the rate of taxation.

Owing to the additional appropriation last year of \$10,000.00 more work has been done in this department the past season than in any other year since Melrose became a city.

Sidewalk Division.

During the year just passed, an unusually large amount of work on continuous sidewalks has been accomplished, as all the orders of the Board, although passed late in the season, have been carried out. In addition, sidewalks have been constructed in front of 23 estates, and notwithstanding the city does not pay one-half the cost of granolithic, I am pleased to note that its use is increasing. I recommend that the sidewalk ordinance be amended so that your Board may, if it should so elect, order a granolithic walk in front of any estate. I also recommend that your board consider the advisability of apportioning the assessment on continuous walks similar to sewer assessments.

City Stable and Yard.

I am convinced of the need of a city stable and yard. We are now paying at the rate of over \$1,000.00 per year for rents, etc., which would be saved and could be applied as an off-set

against the necessary investment. From my knowledge of the sentiments of the previous Boards of Aldermen when considering this matter, I am led to believe it was not so much the question of its need, as it was the selection of a suitable location. It is needed, not only as an economical measure, but it is necessary for the convenience of the public in calling on the departments at all times of day or night in case of emergency, with the assurance that water breaks, etc., would have ready and prompt attention ; it would tend to consolidate the divisions of the public works department in reality, and would permit the management of this important department to suitably care for and preserve the numerous implements in its possession, and I would earnestly urge your early consideration of this important matter.

Water Division.

This department of our Public Works Department is financially in a healthy condition, and although our assessment by the Commonwealth to pay our part of the maintenance, interest and sinking fund requirements for the cost of the Metropolitan Water System is high, we are able to pay all our bills and have a small margin to spend each year in improvement of the plant.

Relative to our large per capita consumption, and the effect that it has upon the amount of assessment by the Commonwealth, I will have a careful study made to see what can be done, if anything, to reduce this expense, and will later send the result of the research to your Board with my recommendations thereon.

Surface Drainage.

To date there has been appropriated and expended \$80,000 of the \$100,000.00 authorized, and in addition the Board of aldermen in 1901 authorized the expenditure of the \$10,000.00 for the same purpose, making the total amount appropriated to date \$90,000.00, and notwithstanding only \$90,000.00 has been appropriated, I am informed by the department that drains costing \$107,000.00 have been constructed, the other \$17,000.00 being paid by private parties and from the approp-

riation for care and maintenance of highways. With this expenditure the flooded condition of many of the streets is satisfactorily and permanently remedied, and I believe the work has given universal satisfaction, and while the same relief might possibly have been temporarily accomplished with less expenditure of money, the drains as constructed are intended to be, and I believe will prove a permanent benefit, and last as long as Melrose remains a body politic. I recommend a continuance of the work the coming year, and request that you give the matter your early attention to the end that the appropriation be made in order that the work may be laid out and contracts for stock placed.

In connection with this matter, I wish to call attention to the much agitated and discussed problem of Spot Pond Brook.

To briefly review this subject, the waters from the brook flowing from Ell Pond in Melrose and Spot Pond in Stoneham, forming a junction just below Wyoming avenue and flowing southerly into and through Malden and discharging into the Malden River, has from early time been a detriment to the growth of Melrose.

In 1898, when the Metropolitan Water Board took Spot Pond, for its use as a storage basin, the elevation of the water was raised some 10 or 12 feet, and a large territory previously flowing into Spot Pond was diked off and drained under the pond and discharged direct into the brook. This action by the Metropolitan Water Board greatly aggravated the conditions. Since then there has been numerous conferences between Melrose, Malden and the Metropolitan Water Board with no satisfactory result. It is my intention to do all in my power to bring about some improvement in this water course, and to that end I earnestly ask the co-operation of your Board. With an improvement in this brook, the entire flat section in the vicinity of Wyoming avenue will be greatly benefited, and will permit of the construction of lateral drains in this section, which cannot be constructed until this improvement is accomplished.

Appended hereto is a summary of the work done the past season, that previously constructed, and a total of the work constructed to date, which I will omit to read.

10 inch Akron pipe	470 feet	102 feet	572 feet
12 " " "	5,271 "	4,404 "	9,675 "
15 " " "	6,142 "	2,572 "	8,714 "
16 " Iron "	284 "		284 "
18 " Akron "	1,000 "	602 "	1,602 "
20 " " "	3,572 "	324 "	3,896 "
20 " Iron "	120 "		120 "
24 " Akron "	1,106 "	10 "	1,116 "
Concrete and brick conduit	6,738	1,303 "	8,041
Concrete culv'ts and I beams	6	1 "	7 "
Catch basins	239	83 "	322
Manholes	137	45 "	182

Sewer Division.

Several main sewers have been constructed the past year and at the present time few if any extensions are needed. That the system is all that it should be, is evinced by the health of the community and the small amount expended annually for the maintenance of the system. I have no recommendations to make.

Parks.

Melrose possesses numerous so-called Parks,—Sewall Woods, Melrose Common, Pine Banks and Ell Pond, none of which, with the single exception of Pine Banks Park, has any appearance whatever of being a Park ; none of them are located within the center of the city, and I suggest for your consideration the advisability of securing by purchase or otherwise, the land in the rear of the Central Fire Station and adjoining the City hall lot, and that the same be improved that there may be in the heart of the city an open spot where people may recreate on holidays and enjoy the open air on summer evenings.

Bath House.

I recommend that you consider the advisability of constructing a proper bathhouse in Ell Pond adjoining Main street for use of small children. It will be remembered that the children too small to go alone to the nearby bathing resorts

persist in bathing in this pond, which is conceded by all to be dangerous, and has on several occasions proved fatal to them.

The School Department.

No more important interests will claim our consideration during the year than those of public education.

We are a community of high intelligence, demanding the best schools. We should be known as a city of schools, constantly increasing in reputation and standing. Our graduates rank with honor in the colleges, our teachers and school officials are of high character and ability. The great financial burdens incident to the public schools should be borne with patience and pleasure as a wise investment, which will fit our sons and daughters for the business of life, and make them proud that they were educated in Melrose. We should all join in making our schools the best in New England.

The most pressing need of this department, as it appears to me, is the need for increased school rooms. This I get both from personal inspection and from conference with the school authorities.

During the past few years, two plans for relief in this direction have failed of approval, although in both cases, they were indorsed by the School Committee and the Board of Aldermen. To me it seems unfortunate that something could not have been accomplished, for our schools are suffering seriously under the present conditions.

Melrose cannot, from any point of view, refuse longer to provide proper accommodations for all the pupils in its schools.

Doubtless, owing to the conflicting personal interests, any plan of enlargement of our present accommodations will meet with opposition, but in considering the matter it will be well to keep in mind the following points : (1) unless we choose to sacrifice the best interests of the city, relief in this line must come at an early date ; (2) in deciding what shall be done personal interests and preferences should not for a moment stand in the way of the advancement of public good.

In view of the necessity for early action in this matter, I am led to suggest that it may be wise to have a special committee appointed to bring forward some suggestion as to the best plan

to be adopted in securing the needed enlargement of our present school accommodations.

Brown Tail and Gypsy Moths.

Throughout the residential district of the city, the brown tail moth is practically exterminated. This pest has been a source of physical discomfort to many of our citizens for a number of years past. Through its entire area, the city is infested with the gypsy moth, and has been thoroughly scouted and reported to the State officials as one large colony. But to the general observer, even the gypsy is not as much in evidence as during any of the past ten years. This may well be ascribed to the thorough work done by the city last year and the intelligent and constantly increasing work of the public throughout the entire residential section of our city. While the woodlands are still badly infested, there being vastly more nests than last year, much preliminary work has been done which should show to great advantage during the coming summer. Notices were sent out during September, 1906, to all property holders requiring them to clear their estates of gypsy and brown tail moth nests on or before Jan. 1, 1907. In accordance with the above, the property will be inspected shortly after Jan. 1, 1907, and property holders who have not attended to their gypsy and brown tail moths nests will be given ten days time, and on failure to comply, on the expiration of that time the city will enter and do what is necessary to protect the neighborhood. Approximately the cost of exterminating the moths from January 1 to date is as follows :

Pine Banks Park:

Labor,	\$1,779.26	
Material,	408.50	\$2,187.76

Ell Pond Park:

Labor,	302.10	
Material,	68.70	370.80

Sewall Woods:

Labor,	407.50	
Material,	93.75	506.25

Cemetery and Poor Farm:

Labor,	664.98	
Material,	167.04	832.02

Schools and Stone Crusher Lots,			
	Labor,	156.65	
	Material,	37.75	194.40
Cleaning Private Property:			4,051.07
All Other Private Property:			5,207.41
Making a total of			\$13,349.71

Fire Department.

While we have had no large fires to tax our department, yet we should be prepared for such an emergency and I would recommend your committee on Fire Department to carefully consider the following matters : Hose 3, at the Highlands, is now occupying a house that it is impossible to properly heat. It is in need of many improvements and costly repairs and would be throwing money away to do so. I would suggest to your committee to consider a new house and combination wagon for the Highlands. You must take into consideration the fact that that part of the Highlands west of the track is far removed from our Central Fire Station, and serious delay might be occasioned by the gates being down at the railroad crossing.

I would suggest that you look into the matter of furnishing Hose 2 quarters at Wyoming west of the track, for, as at the Highlands, serious delay might occur at the railroad crossing.

The matter of a fire whistle is now before your board, and hope you will give it careful consideration.

Public Library.

The Public Library is occupying a beautiful building, and has been well and judiciously managed in the past, and I understand that the hours have been increased, but would suggest to the Trustees that it be opened as early as 1 p. m. at least that the scholars may enjoy the use of it on their way home from school.

Public Service Corporations.

The public service corporations should be the servants of

the people, and not masters. Our lighting, transportation and telephone business is in the hands of companies that are financially able to serve the public well. They should be held to the very highest service, and no privileges should be granted them without compensating benefits to the public.

Police Department.

The department at present consists of a chief and eleven patrolmen. The officers have been faithful in the discharge of their duties and the laws well enforced. I have no recommendations to make for this department at present.

Board of Health and Charity Department.

In these departments I have no recommendations to make at the present time.

In conclusion, let us remember that we should work together for the interests of the whole city. The problems before us require our united and earnest work. We can accomplish much if we work in harmony. From long service in the Board of Aldermen, I know the hard and painstaking work of the members. No one is more interested in a good administration than are the members of the board. I must rely upon you for cooperation through the year.

I shall constantly seek your advice and help in performing our work. Let us, as public officials, bear in mind that we are servants of the people. Every official, whether elected or appointed, should give his best attention to the public service. It is our duty to act with courtesy to every citizen stockholder in this great corporation by whom we are employed. If we cannot grant their demands, we are at least bound to give respectful and courteous treatment to every citizen.

In performing our work, let us keep in mind that this is a government of the people, by the people, and for the people.

Government of the City of Melrose

1907

Mayor,
EUGENE H. MOORE.

President of the Board of Aldermen,
CHARLES C. SWETT.

Aldermen at Large,

John Buffum	Term expires January, 1909
Albert A. Day	" " " "
Leslie F. Keene	" " " "
Oliver B. Munroe	" " " 1908
Joel C. Page	" " " "
Charles C. Swett	" " " "
Lowell F. Wentworth	" " " "

Ward Aldermen.

Ward 1.	Charles E. French	Julius A. Serra
Ward 2.	Otis J. Libby	George E. Manser
Ward 3.	Thomas H. Gilman	George W. Libbey
Ward 4.	John Dike	Frank G. Howard
Ward 5.	Arthur S. Davis	Edward J. Lord
Ward 6.	Joseph Henry Allen	Elmer O. Goodridge
Ward 7.	William J. Bowser	Wallace R. Lovett

Clerk of the Board.
W. DeHaven Jones, City Clerk.

STANDING COMMITTEES OF THE BOARD OF ALDERMEN.

President of the Board of Aldermen.

Charles C. Swett.

Accounts and Surety Bonds.

Aldermen Howard, French, Wentworth, Gilman, Lovett.

Buildings.

Aldermen Page, George W. Libbey, Goodridge, Lord, Otis J. Libby

City Clerk and Cemetery.

Aldermen Lovett, Day, Gilman, Buffum, Keene.

Claims.

Aldermen Allen, Munroe, Davis, Dike, Page.

Elections and Returns, Printing and Supplies.

Aldermen Manser, Allen, Bowser, Gilman, Goodridge.

Finance.

Aldermen Lord, Allen, Dike, Gilman, Keene, Lovett, Serra.

Fire Department, Electric and Telephone Wires.

Aldermen Keene, Munroe, Howard, George W. Libbey, Manser

Highways, Sewers, Water and Public Grounds.

Aldermen Davis, Page, Goodridge, French, Bowser, Otis J. Libby, Howard.

Nominations and Resolutions.

Aldermen Serra, Davis, Page, Lovett, Howard.

Ordinances, Rules, Orders and Legislative Matters.

Aldermen French, Munroe, Day, Dike, Lord.

Police Department and Licenses.

Aldermen Wentworth, Lord, Manser, Keene, Serra.

Public Charities.

Aldermen Buffum, Day, Wentworth.

Public Health.

Aldermen Dike, Wentworth, French.

Public Schools and Public Library.

Aldermen Munroe, Wentworth, Day, George W. Libbey, Dike, Buffum,
Lovett.

Solicitor and Collector.

Aldermen Goodridge, Allen, Bowser, Serra, Otis J. Libby.

Special Committee on Spot Pond Brook for Conference with His Honor the Mayor.

Aldermen George W. Libbey, Goodridge, Allen, Lord, French

State Military Aid and Soldier's Relief.

Aldermen Day, Manser, Otis J. Libby.

Street Railways and Public Lighting.

Aldermen Bowser, Davis, Gilman, Buffum, Keene, Howard, Serra.

Treasury and Assessors.

Aldermen Gilman, Munroe, Davis, Bowser, George W. Libbey.

Special Committee on Brown Tail and Gypsy Moths.

Aldermen Otis J. Libby, Page, Buffum, Goodridge, Manser.

Clerk of Committees.

Victor C. Kirmes.

City Officers

City Clerk.

W. DeHaven Jones.

Assistant City Clerk and Clerk of Committees

Victor C. Kirmes.

City Treasurer.

William R. Lavender.

City Collector.

James W. Murray.

City Auditor.

Edwin C. Gould.

Engineer and Superintendent of Public Works.

George O. W. Servis.

Mayor's Clerk.

Irma A. Gurney.

City Solicitor.

Claude L. Allen.

Chief of Fire Department.

Joseph Edwards.

Chief of Police.
Frank M. McLaughlin.

Inspector of Buildings.
Allan S. Sims

Inspector of Plumbing.
John T. Barker.

Inspector of Milk and Vinegar.
William S. Briry.

Inspector of Animals, Provisions and Food Products.
Frank P. Sturges.

Sealer of Weights and Measures.
William L. Pierce.

Agent State and Military Aid and Soldier's Relief.
Charles O. Boyd.

Burial Agent.
Albert L. Carlton.

Assessors.

L. Frank Hinckley,	Frank R. Upham, Chairman	William Morss,
	John C. Crolley, Clerk.	

Assistant Assessors.

Merton G. Woodbury.

Alden B. Smith,

H. West Leonard.

Board of Health.

Clarence P. Holden, Chairman.

Edmund L. Grundy,

Arthur A. Hayden.

Grace A. Colby, Clerk.

Overseers of the Poor.

Peter J. Lynch, Chairman,

Charles O. Boyd,

Matilda E. Stantial

Grace A. Colby, Clerk.

Matron Pratt Farm.

Mrs. Maud S. Francis.

Mrs. Harriet K. Sanborn,

Mrs. Newton E. Smith

School Committee.

E. Clifford Fish, 17 Wyoming ave.	Term expires 1910
Isabelle Stantial, 146 Florence st.	" " "
Oscar F. Frost, 10 Vine st.	" " "
William D. Stewart, 21 Woodland ave.	" " 1908
Sarah A. Day, 45 Ashland st.	" " "
Charles A. Castle, 98 W. Emerson st.	" " "
George H. Hill, 16 Summer st.	" " 1909
*Mary P. Holden, 32 Lake ave	" " "
†George E. Cornwall, 54 Orient ave.	" " "
Edwin S. Small, 273 Main st.	" " "
William D. Stewart, Chairman.	Isabelle Stantial, secretary.
*Deceased.	†Elected to fill vacancy.

Sinking Fund Commissioners.

Charles C. Barry,

Joseph Remick,

Franklin P. Shumway.

Trustees of the Public Library.

Charles C. Barry	Term expires 1909
Paul Sterling	" " "
Neil A. Divver	" " 1910
Anna T. B. Bush	" " "
Elbridge H. Goss	" " 1908
Mary L. Charles	" " "

Cemetery Committee.

Julian S. Woodman, Chairman,

Willis C. Goss,

Joseph D. Lord

Edwin C. Gould, Clerk,

Roscoe A. Leavitt, Superintendent Wyoming Cemetery.

Registrars of Voters.

Harry C. Woodill, Chairman	Term expires 1909
Edwin L. Cragin	" " 1910
Victor C. Kirmes	" " 1908
W. DeHaven Jones, City Clerk, ex-officio.	

Engineers of the Fire Department.

Joseph Edwards, Chief,

Thomas J. Hawkes, 1st Assistant,

Edgar W. Mansfield, 2nd Assistant.

Measurers of Wood and Bark, Weighers of Hay and Coal.

Fred H. Goss,	Miss Florence Sinclair	Charles B. Goss
George M. Hall,	Frank E. Newell,	Eugenia Berrette.
	George Goodwin.	

Public Weighers of Merchandise.

George O. W. Servis,	Charles F. Woodward
William H. Martin,	James McTiernan
Albert G. Waghorne	William L. Pierce
Edward A. Riley	Patrick G. DeCourcey

Fence Viewer.

Charles F. Woodward

Field Driver.**Pound Keeper.****Police Officers.**

Frank M. McLaughlin, Chief,
Osborne E. Drown,
William A. Caswell,
Redford M. Rand,
William C. McCarthy,
Louis B. Heaton,

George E. Fuller,
Harry Brown,
Allston H. Pineo
William H. Doherty
Christopher B. Thompson
Frank N. Pierce.

Special Police Officers.

A. Wilbur Lynde
Atwater B. Hathaway
John H. Thyng
George H. Cray

M. James Hanley
James H. Maine
William Riley

Edgar E. Sherburne
Charles J. Wing
Robert M. Campbell
James F. Fernald

Keeper of the Lock up.

Frank M. McLaughlin

Election Officers for the Year 1907-8

Ward 1.

Patrick W. Curry, Republican	Warden
Harry A. Batchelder, Republican	Deputy Warden
Corydon W. Harlow, Democrat	Clerk
William H. Greenleaf, Democrat	Deputy Clerk
George S. McNeal, Republican	Inspector
Frederick Curry, Republican	Deputy Inspector
Frank H. Main, Republican	Inspector
Walter L. Shepard, Republican	Deputy Inspector
George H. Glover, Democrat	Inspector
Simeon Cragin, Democrat	Deputy Inspector
Francis N. Bemis, Democrat	Inspector
Thomas F. Troy, Democrat	Deputy Inspector

Ward 2.

George W. Burke, Republican	Warden
Clarence E. Gerry, Republican	Deputy Warden
Aubrey W. Dunton, Democrat	Clerk
Franklin R. Carr, Democrat	Deputy Clerk
Alden B. Smith, Republican	Inspector
James A. Crawford, Republican	Deputy Inspector
John T. King, Republican	Inspector
David H. Cheever, Republican	Deputy Inspector
Otis W. Pierce, Democrat	Inspector
Frank W. Lewis, Democrat	Deputy Inspector
Frank L. Terwilleger, Democrat	Inspector
George W. Stinson, Democrat	Deputy Inspector

Ward 3.

Frank Towle, Republican	Warden
Everett E. Tarbox, Republican	Deputy Warden
Francis W. Hoffman, Democrat	Clerk
Edward A. Brady, Democrat	Deputy Clerk
Charles H. Rockwood, Republican	Inspector
Walter J. Lord, Republican	Deputy Inspector
Clifton A. Pendleton, Republican	Inspector
Martin L. Stacy, Republican	Deputy Inspector
Stephen M. Hopkins, Democrat	Inspector
George W. VanHorn, Democrat	Deputy Inspector
Peter J. Curran, Democrat	Inspector
Daniel O'Leary, Democrat	Deputy Inspector

Ward 4.

Charles H. Buttrick, Republican	Warden
Edward J. Kitching, Republican	Deputy Warden
Earold P. Waterhouse, Democrat	Clerk
George L. Davis, Democrat	Deputy Clerk
Charles A. Page, Republican	Inspector
George H. Kitching, Republican	Deputy Inspector
William P. Libby, Republican	Inspector
Charles S. Allen, Republican	Deputy Inspector
George E. Hyde, Democrat	Inspector
Fred A. Gordon, Democrat	Deputy Inspector
William H. Sullivan, Democrat	Inspector
George A. Dean, Democrat	Deputy Inspector

Ward 5.

William D. Reidy, Republican	Warden
Herbert Tyler, Republican	Deputy Warden
George H. Dearborn, Democrat	Clerk
Joseph A. Sheridan, Democrat	Deputy Clerk
Arthur H. Glines, Republican	Inspector
Alrick B. Swensson, Republican	Deputy Inspector
Frank E. Newell, Republican	Inspector
Ralph T. Livermore, Republican	Deputy Inspector
Thomas J. Hawkes, Democrat	Inspector
John E. McKinnon, Democrat	Deputy Inspector
John Keefe, Democrat	Inspector
Thomas P. Connolly, Democrat	Deputy Inspector

Ward 6.

George H. Towne, Republican	Warden
Julian C. Woodman, Republican	Deputy Warden
Jonathan H. Atkinson, Democrat	Clerk
William J. Duffy, Democrat	Deputy Clerk
Frank L. McNally, Republican	Inspector
David H. Orcutt, Republican	Deputy Inspector
Edward P. Waitt, Republican	Inspector
Arthur A. Hayden, Republican	Deputy Inspector
Stephen C. Deering, Democrat	Inspector
George A. Snow, Democrat	Deputy Inspector
Charles A. Knapp, Democrat	Inspector
George B. Grottendick, Democrat	Deputy Inspector

Ward 7.

Albert E. Dadley, Republican	Warden
John C. Flatley, Republican	Deputy Warden
Henry E. Johnson, Democrat	Clerk
John J. Buckley, Democrat	Deputy Clerk
William L. Kershaw, Republican	Inspector
William B. Reiley, Republican	Deputy Inspector
Walter B. Copeland, Republican	Inspector
William F. Russell, Republican	Deputy Inspector
Charles F. Doherty, Democrat	Inspector
Edward P. Henney, Democrat	Deputy Inspector
Daniel J. Foley, Democrat	Inspector
Edwin D. Baker, Democrat	Deputy Inspector

Annual Report

of the

School Department

of the

City of Melrose

for the

Year Ending December 31, 1907

MELROSE
FREE PRESS PRINT SHOP
1908

In the School Committee,

March 9, 1908.

Ordered:—That the annual report of the Superintendent of Schools be and it is hereby adopted as the report of the School Committee, with approval of its discussion of educational questions, but without prejudice to any conclusions which the Committee may reach as to recommendations made therein.

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SCHOOL CALENDAR FOR 1908.

WINTER TERM.

First Half. Begins December 31, 1907, and closes February 21, 1908. Vacation one week.

Second Half. Begins March 2, and closes April 24. Vacation, one week.

SPRING TERM.

Begins May 4 and closes June 26. Vacation, ten weeks.

FALL TERM.

Begins September 9 (Wednesday) and closes December 24 (noon). Vacation, ten days.

HOLIDAYS DURING TERM TIME.

Every Saturday, Washington's Birthday, Patriot's Day, Memorial Day, June 17, and Thanksgiving Day, with the half-day preceding and the day following it.

School Committee for 1907.

Name	Residence	Term Expires
William D. Stewart, . . .	21 Woodland Avenue . . .	1908
Sarah A. Day, . . .	45 Ashland Street . . .	1908
Charles A. Castle, . . .	98 West Emerson Street . . .	1908
George H. Hill, . . .	16 Summer Street . . .	1909
Mary P. Holden, . . .	32 Lake Avenue . . .	1909
Edwin S. Small, . . .	273 Main Street . . .	1909
E. Clifford Fish, . . .	17 Wyoming Avenue . . .	1910
Isabelle Stantial, . . .	146 Florence Street . . .	1910
Oscar F. Frost, . . .	10 Vine Street . . .	1910

Organization of Committee.

William D. Stewart, *Chairman.* Isabelle Stantial, *Secretary.*

Meetings of Committee.

Regular meetings of the School Committee are held in the Committee Room, High School building, on the second and fourth Mondays of every month, except July and August, at eight o'clock, P.M.

Superintendent of Schools.

Fred H. Nickerson, A.M. 77 Upham Street
Office: High School Building.

Office Hours: 8 to 9 a.m. on school days, and 4 to 5 p.m. on Monday, Tuesday, Thursday, and Friday. Telephone. 210-2.

Superintendent's Clerk.

Rosetta M. Pendleton, 179 Trenton Street

SUB-COMMITTEES.

Accounts.

Hill, Small, Castle.

Courses of Study and Text Books.

Holden, Stantial, Hill,

SCHOOL REPORT

Supplies and Printing.

Frost,	Day,	Fish.
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Teachers and Salaries.

Day,	Fish,	Stantial.
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Special Studies.

Fish,	Castle,	Holden.
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High School.

Stantial,	Day,	Castle.
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Rules and Regulations.

Castle,	Holden,	Small.
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School Houses and Janitors.

Small,	Hill	Frost.
--------	------	--------

Visiting Committee.

HIGHLANDS.

Stewart,	Day,	Castle.
----------	------	---------

CENTRE.

Stantial,	Frost,	Day.
-----------	--------	------

WYOMING.

Small,	Holden,	Hill.
--------	---------	-------

EAST SIDE.

Fish,	Castle,	Holden.
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Note — Mary P. Holden died April 22, 1907, and at a joint meeting of the School Committee and Board of Aldermen held May 10, 1907, George F. Cornwall was chosen to fill the vacancy for the balance of the year.

Report of the Superintendent of Schools.

To the School Committee of Melrose : —

In accordance with the requirements of the Committee the following annual report upon the administration and condition of the schools of the city is submitted.

TABLE I.
School Census and Enrollment.

No. of persons between 5 and 15 years of age residing in the city, September 1, 1907.....	2597
No. of persons between 7 and 14 years of age residing in the city, September 1, 1907.....	2011
No. of different pupils enrolled during the school year, 1906-1907	3224
No. of pupils over 15 years of age enrolled during the school year, 1906-1907.....	501
No. of pupils between 5 and 15 years of age enrolled during the school year, 1906-1907.....	2677
No. of pupils between 7 and 14 years of age enrolled during the school year, 1906-1907.....	2007
No. of pupils under 5 years of age enrolled during the school year, 1906-1907.....	46

Table II.
SUMMARY OF THE PRINCIPALS' REPORTS FOR THE SCHOOL YEAR, 1906-1907.
I. By Schools.

Schools	No. of Different Pupils Enrolled	No. of Boys	No of Girls	Average Member- ship	Average Attend- ance	Per Cent. of Attendance	Corporal Punish- ment
High	500	226	274	452.02	434.98	96.23	8
Franklin	384	194	190	368.28	343.73	93.33	1
Washington	412	210	202	373.96	355.95	95.18	
Lincoln	371	184	187	374.48	355.79	95.01	4
Horace Mann	310	140	170	287.13	269.78	93.96	
D. W. Gooch	327	160	167	298.81	279.79	93.64	
Livermore	189	101	88	175.34	166.46	94.94	
Warren	149	75	74	144.67	135.71	93.81	
Winthrop	116	52	64	113.48	104.85	92.39	
Sewall	178	94	84	155.29	140.50	90.48	
Whittier	227	111	116	179.34	164.72	91.85	
Converse	23	12	11	20.82	19.21	92.27	
Ripley	38	16	22	30.97	27.71	89.47	
	3,224	1,575	1,649	2,974.59	2,799.18	94.10	13

Table II. 2. By Grades.

Schools	No. of Different Pupils Enrolled	No. of Boys	No. of Girls	Average Member- ship	Average Attend- ance	Per Cent. of Attendance	Corporal Punish- ment
High	500	226	274	452.02	434.98	96.23	2
Grade 9	243	133	110	227.18	214.82	94.56	1
Grade 8	234	110	124	210.67	200.50	95.17	3
Grade 7	290	147	143	267.34	252.35	94.39	2
Grade 6	305	137	168	288.47	270.69	93.84	3
Grade 5	335	182	153	330.64	314.98	95.26	2
Grade 4	329	179	150	309.03	291.64	94.37	2
Grade 3	312	147	165	293.91	276.24	93.99	
Grade 2	319	136	183	294.08	272.02	92.50	
Grade 1	296	150	146	249.46	224.04	89.81	
Combined, 1-2-3.....	61	28	33	51.79	46.92	90.60	
Total	3,224	1,575	1,649	2,974.59	2,799.18	94.10	13

COMMENT ON TABLE II.

Comparison with a similar table in the report for 1906 shows that during the school year ending with June, 1907, the average membership of the schools increased 3-5 per cent over that for the previous school year and that the per cent. of *regularity* in attendance dropped 2-5 per cent. Although I should have been pleased to record an increase in the regularity of attendance, it is in a measure gratifying that our per cent. in this respect is higher than the average for the State at large by 2 1-10 per cent.

I regret to report that the number of cases of corporal punishment recorded for the year is four more than for the previous year. However, when one considers that 3224 different pupils were enrolled during the year, and that every pupil presents a special problem in the way of management, the fact that we have had only thirteen cases of corporal punishment in a period of ten months would seem to indicate a well-defined determination on the part of the teachers not to employ this method of control inadvisedly.

It will be observed also by reference to the table that in ten of our thirteen school buildings not a case of corporal punishment occurred during the year.

Table III.**NUMBER OF TEACHERS IN THE DIFFERENT DEPARTMENTS, DECEMBER, 1907.**

	Male	Female	Total
High (Grades X, XI, XII, XIII).....	7	11	18
Grammar (Grades V, VI, VII, VIII, IX)...	2	36	38
Primary (Grades I, II, III, IV).....	0	39	39
Special Teachers, Music	1	0	1
Drawing	1	0	1
Manual Training.....	0	1	1
General Assistant.....	0	1	1
Total	11	88	99

Comment on Table III.

The above table shows one more teacher in service in December, 1907, than in December, 1906. This is due to the fact

that it seemed wise at the opening of the present school year to employ a general assistant to be used wherever at any time her services might be of most advantage to the schools.

Table IV.

NUMBER OF PUPILS IN THE DIFFERENT GRADES, DECEMBER, 1907.

Primary,	Grade I,	312
	Grade II,	314
	Grade III,	307
	Grade IV,	311
Grammar,	Grade V,	335
	Grade VI,	314
	Grade VII,	267
	Grade VIII,	243
	Grade IX,	190
High,	Grade X,	181
	Grade XI,	137
	Grade XII,	114
	Grade XIII,	81
Post Graduate,		3
Total,		<u>3,109</u>

Comment on Table IV.

Comparison of this table with a similar one in the report for the previous year shows that in December, 1907, there were sixty-one more pupils enrolled in the schools than in December 1906.

TABLE V.
Teachers Who Withdrew From the Corps during 1907.

Name	Position Held.	Date of Withdrawal.
Grace C. Albee	Grade I, Lincoln School	March 18
Elizabeth Biddlecome	English & Arithmetic, High School	June 28
Mary J. Bourne	History Dept., High School	June 28
Mary W. Kingsley	English & History, High School	June 28
Mabel G. Drake	Grade VII, Livermore School	June 28
Elizabeth Foss	Grade V, Gooch School	June 28
Lydia P. Foss	Grade IX, Franklin School	June 28
Mary G. LaPlante	Grade VII, Washington School	June 28
Mary S. Haley	Grade VIII, Lincoln School	December 20
Willis S. Carter	Supervisor of Drawing	December 20

Comment on Table V.

It will be seen from the above table that ten teachers withdrew from the corps during the past year. Not only is this the smallest annual loss that the system has sustained during my connection with the schools but also there were fewer teachers who resigned to accept higher salaried positions elsewhere than has been the case in previous years.

By the authority of the Committee a higher maximum salary schedule for all grades below the High school went into effect February 1, 1906, by which it is possible for teachers who are efficient and professionally active to secure a maximum annual salary of \$650 in grades I to VI, of \$700 in grades VII and VIII, and of \$750 in grade IX. During 1907 action was taken by the Committee increasing somewhat the former maximums of the salaries of assistant teachers in the High school, although no regular schedule was definitely fixed for the various departments of that school. That only four teachers resigned in 1907 to accept higher salaries, while there were seven in 1906 and ten in 1905, is attributable fairly to the higher salaries which we are now offering our teachers. Therefore, when one takes into account the importance to the community of the interests at stake in the schools and the fact that those interests can not be properly advanced unless first-class teachers are secured and retained with a considerable degree of permanency in the schools, it would seem that the Committee did only its plain duty to the city in fixing a higher schedule of salaries for the teachers in our schools.

TABLE VI.
New Teachers Appointed.

Name	Former Position.	Position to which appointed.	Began Work
Mary A. Cutler	College Settlement	Asst. in Business Dept., High School	..September
Gertrude Gile	High School, Keene, N. H.	Asst. History Dept., High School	..September
Horace Kidger	High School, Aberdeen, S. D.	History Dept., High School	..September
Susan R. Scott	High School, Barrington, R. I.	Asst., English Dept., High School	..September
Leonora M. Goodsoe	Grade VI, Reading, Mass.	Grade VI, Livermore School	..September
Mary G. Hickey	Grade IX, New Britain, Conn.	Grade IX, Franklin School	..September
Grace M. Ricker	Grade VII, Taunton, Mass.	Grade VIII, Washington School	..September
Mabel VanRiper	Not Teaching	Grade V, Washington School	..September
F. Ethel Whitney	Not Teaching	Grade III, Lincoln School	..September
Aimee L. Sears	Not Teaching	Prim. Asst., Livermore School	..September
Florence M. Gogin	Not Teaching	General Assistant	..September
Annie L. Ricker	Grade V & VI, Dover, N. H.	Grade IX, Lincoln School	January '08
Susie G. Fisher	Grade IX, Norwood, Mass.	Grade VIII, Gooch School	January '08

Comment on Table VI.

It is trite but nevertheless true that the teacher determines the character of the school. Unless there be a strong teacher in charge of a school, it is impossible to secure satisfactory results. This fact makes the selection of teachers one of the most important duties which those who administer school interests have to discharge.

During the past year thirteen new teachers have been appointed to the corps, and it is gratifying to be able to report that with hardly an exception the work which these teachers are doing is commendable. It is only justice to say, in this connection, that, in my judgment, it would be difficult to find a corps of teachers characterized, on the whole, by a greater degree of professional spirit and efficiency than the corps in Melrose as at present organized. This does not mean that there are no weak spots in our corps. There are such and probably always will be. It does mean, however, that the general average of excellence is high. It may be fairly said, also, that this high average of excellence in our corps is due to a considerable degree to a well-defined and carefully observed policy of the Committee to permit no influences to operate in the choice of teachers that will in any way prevent the selection of those who are thought to be the best available candidates for the positions to be filled. Adherence to this principle of appointment has, at times, caused some criticism from parties who have felt that they were entitled to special consideration because they had been trained in the local schools and were residents of the city. That one has been trained in our schools and resides in Melrose are not facts that, in themselves, put the Committee under any obligation to give that individual special consideration in the appointment of teachers. Merit, so far as it can be secured with the funds available, is the prime consideration in the selection of teachers in a public school system, and I am pleased to say that, during the entire period of my connection with the schools of this city, successive Committees have stood squarely for the enforcement of this principle. So long as this policy shall be continued, it will be possible to secure good results in our schools.

Table VII.

ANNUAL FINANCIAL EXHIBIT FOR 1907

1. General Statement.

Receipts.

Original Appropriation for 12 months, from Jan. 1, 1907, to January 1, 1908.....	\$93,689.00
Supplementary Appropriation	6,500.00
Total Available Receipts.....	<u>\$100,189.00</u>

Expenditures.

Salaries (teachers, janitors, truant officer, superintendent, clerk)	\$74,931.09
Books and Supplies.....	5,799.86
Fuel	10,498.00
Repairs	5,498.60
Miscellaneous	1,865.47
Furniture	427.00
Transportation	546.00
Advertising and Printing.....	499.38
Tuition	111.50
Total Expenditure for the Year.....	<u>\$100,176.90</u>
Unexpended Balance.....	\$12.10

2. Average Expenditure per Pupil.

(Based on the average membership of the schools for the financial year,
(2,989.34))

Teaching	\$21.97
Supervision (superintendent and clerk).....	.96
Janitors and Truant Officer.....	2.12
Books and Supplies.....	1.94
Fuel	3.44
Miscellaneous	.62
Transportation	.18
Advertising and Printing.....	.10
Tuition	.03
Cost per pupil, excluding repairs, furniture, and new buildings.....	<u>\$31.36</u>
Furniture	.14
Repairs	1.83
Cost per pupil for all purposes.....	<u>\$33.33</u>

Comment on Table VII.

The above table shows a total expenditure during 1907 of \$100,176.90 and a per capita expenditure of \$33.33. This per capita cost is \$5.20 less than the cost for the State at large. Inasmuch as the corresponding table in the report for 1906 covers a period of 11 months owing to a change in the date of the beginning of the city's financial year, direct comparison of the above amounts with those of the previous year cannot be made, but it is fair to say that the cost of maintenance of our schools for the past year is abnormally large,—a condition which I much hope will not prevail during the present year.

It is not to be assumed, however, that this is due to extravagance. The explanation of it lies in the following facts chiefly.

1. Our per capita cost for teaching for 1907 was \$21.97, an amount larger than for any previous year since we became a city. This was due to the fact that the past year is the first year during which our higher salary schedule for the grade teachers has been in full force. The *benefit* of this additional cost for teaching lies in the fact that it has prevented to a considerable degree the loss of efficient teachers from our corps, as I have previously shown. The exact monetary value of this result to the city cannot be definitely stated, but I am confident that any one who is familiar with the administration of the schools will admit that there is a positive value which far exceeds the extra cost to the taxpayers.
2. Another reason for the larger relative expenditure of the past year is the appropriation of \$4,000 extra for fuel. It had been the custom of the Board of Aldermen to appropriate for the purchase of fuel for the schools an amount of money sufficient to last from January to the following January. This practice compelled the School Committee to go into the market for the purchase of fuel in the middle of the winter season when prices were highest and also to put up with the annoyance of having fuel put into its buildings little by little during the season when schools were in session.

Not only did this operate to keep the buildings less cleanly than they otherwise might be but it frequently interfered with the successful working of classes. It was the desire of the Committee that enough additional money should be appropriated for this item during the past year to enable a supply of fuel to be purchased that should last over until July, 1908, so that henceforth the regular annual appropriation might be for the purchase of a supply for the year from July to the following July. In this way the inconvenience of putting in fuel for the last half of the year when schools were in session might be largely avoided and also the supply might be purchased when prices were running relatively low. To carry out this idea the Board of Aldermen appropriated \$4000 additional to the regular amount. Although this made the expenditure for fuel for the past year much larger than usual, nevertheless the city will ultimately gain dollars and cents thereby and the schools will benefit in their administration.

3. The third item that has contributed to increase the expenditure for the past year is the item of repairs. During the seven years of city existence prior to the past year our expenditure for repairs has averaged \$3087.24 per year. During 1907 we expended for this item \$5498.60. On the face of it this might appear extravagant. But one who goes over the items that make up that amount must concede that the work which was done in this line under the direction of the Committee on Schools House and Grounds was done wisely with a view to proper maintenance of the City's property, even if he could question whether it might not have been better for the appearance of the budget for 1907 to distribute the burden over two years. It was felt, however, by those who had these matters in charge that the postponement of needed repairs would cost the city more in the end.

The question of how much the schools are costing is more prominent in the thought of many than the question of the

scope and character of the work that is being done in them. As a result there appears sometimes a disposition to criticise adversely the expenditure for schools that, I feel, would not appear as frequently if there were fuller and more general appreciation of the value of education as a civic asset.

In my annual report covering the year ending January 31, 1991, I submitted statistics compiled both by the chief of the Massachusetts Bureau of Labor Statistics and by the United States Commissioner of Education, also opinions from expert judges of matters affecting property valuations, all tending to demonstrate that the material prosperity of a community depends largely upon a reasonably generous expenditure for its schools. In my opinion if citizens in general fully sensed the degree to which social prosperity depends upon an efficient system of public schools, public attention would be fixed more upon the character of the results that the schools are producing and less upon efforts to curtail school expenditure. One who is interested in this line of thought may profitably read the sane discussions of President Eliot of Harvard University in his book on "More Money for the Public Schools."

Undoubtedly more or less of the adverse criticism which is made upon the cost of public education is due to the fact that those who offer such criticism do not in their thought go behind the gross expenditure to consider either the items involved in the maintenance of a system of public schools or the paltry expenditure per child. Note the expenditure for schools for the past year as given in the above table. Viewed in the gross it may seem excessive, but, when one estimates fairly the work accomplished and considers that it cost only \$33.33 per child for the financial year to provide for teaching, supervision, books and supplies, janitors, truant officer, fuel, transportation of pupils, advertising and printing, tuition, furniture, repairs, expressage, lighting of buildings, telephone service, care of school grounds, annual census of school population, etc., this cost seems surprisingly small.

Again, criticism of the expenditure for our schools is sometimes made as the result of unintelligent comparisons between the cost of public education in Melrose and elsewhere. One can easily find cities and towns whose expenditure for schools is

relatively less than ours; and he can easily find those whose expenditure is relatively greater. Any *fair* comparison, however, must take into consideration several things with reference to the places compared which are frequently overlooked, viz., the educational standards of the communities, the qualifications demanded of teachers, prevailing wages and cost of living for teachers, the scope of the curriculum, the proportion of male teachers in the corps, the ratio of high school attendance to the total registration of the schools, and the size of school buildings as affecting cost for care and heating. Comparisons made with these facts in mind indicate that the schools of Melrose are conducted upon a reasonably economical basis as related to the cost of other places working under similar conditions.

It is not out of place, perhaps, in this connection to repeat the following statement used in my report for the year ending December 31, 1906, in commenting on the financial side of the problem of public education : — “ It is to be hoped in the interest of social well-being that tax-payers universally may come in time to recognize that money expended intelligently in the education of children is the best investment a community can make of its public funds and that true patriotism will lead one to pay willingly his share of whatever tax may be necessary to maintain properly the system of public education to which the American people is committed.”

In the same discussion I quoted the following statement from Dr. Ely, Professor of Political Science in the University of Wisconsin : “ I was educated largely at public schools, and it is doubtful whether I should have been able to finish my school education had not the schools been supported by taxes , for where schools are supported by fees, the fees must be high in order to defray expenses, if the schools are of superior quality.

My educational advantages have been of pecuniary value to me, while the personal satisfaction which I derived from them is to me beyond price. I have become a taxpayer, and, with no children of my own at public schools, I am helping to educate other men's children. If in the course of my life I pay in taxes for schools twenty times what I have received from taxes levied for my education, I shall nevertheless think I have

been well repaid, and shall always experience a feeling of profound gratitude for those who established the American public school system. While I individually gain, the community also gains because it receives back more than it has paid out. This holds generally with regard to wise expenditures for educational purposes. The chief factor in production is man, and the better he is prepared for industrial pursuits by suitable training of head and hand, the larger will be the quantity of economic goods produced, and the more rapid the accumulation of wealth. A present burden may lessen future rates of taxation by increasing the taxable basis of a state or city."

The High School.

Attendance. — The following tabulation indicates in a measure the growth in the attendance upon this school during the past ten years.

MAXIMUM REGISTRATION FOR SEPTEMBER OF EACH YEAR.

Year	Grades				Post Graduates	Totals
	X	XI	XII	XIII		
1898	76	62	59	29	6	232
1899	88	59	47	46	7	247
1900	116	61	50	40	9	276
1901	119	95	58	44	9	325
1902	155	103	79	51	6	394
1903	157	117	93	61	5	433
1904	133	110	92	77	6	418
1905	154	108	91	78	4	435
1906	163	128	89	84	5	469
1907	189	136	116	80	2	523

The most accurate test of the growth of a school or a school system is found, however, in its average membership at successive periods of time. Referring to my report for 1898 it appears that the average membership of the school for that year was 220.49. The average membership for the past year was 452.02, a gain of 105 per cent in 9 years. During the same period the combined membership of the grades below the high school has increased only 10 2-5 per cent. and the population of the city only 17 3-5 per cent. This showing

would seem to indicate that our high school as administered during the past ten years has met a recognized need of our young people as interpreted by the fathers and mothers of the community.

Cost of the School.—The following tabulation exhibits the total itemized expenditure and the per capita cost for this school for the financial year ending December 31, 1907 :

1. General Expenditure.

Items	Expenditure.	*Per Cent.
Salaries, (teachers, janitor, engineer)	\$18,592.00	25
Books & Supplies	1,855.60	32
Fuel	2,043.82	19
Sundries	434.66	14
Repairs and permanent improvements	416.80	7
		23
	\$23,342.88	

*Per cent. of the expenditure for all schools for similar items.

2. Per Capita Expenditure.

(Based on the average membership for the financial year,)

(472.23)

Items.	Expenditure per pupil.
Salaries	\$39.37
Books and Supplies	3.93
Fuel	4.33
Sundries	.92
Repairs and permanent improvements	.88
Total for all purposes	\$49.43

Changes in Teachers.—At the end of the school year in June, Mary J. Bourne and Mary W. Kingsley severed their connection with the teaching staff of the school and later in the vacation Elizabeth Biddlecome tendered her resignation. Miss Bourne and Miss Biddlecome resigned to accept higher salaried positions elsewhere and Miss Kingsley left to go abroad. All of these teachers had done good work with us and their resignations were accepted with regret. To fill these vacancies the following appointments were made, — Horace Kidger to have charge of the Department of History, Gertrude Gile to teach History and Grammar and Susan R. Scott to teach English and Arithmetic. Mr. Kidger is a graduate of Dartmouth College,

with several years of successful experience in high school work. Miss Gile graduated from the Melrose High School and from Radcliffe College and had had experience as a teacher in the high school at Keene, N. H. Miss Scott graduated from Smith College and had taught successfully in Hallowell, Me., Whitman, Mass., and Barrington, R. I.

In December, 1906, Sara Fisher, teacher of Stenography and Typewriting, resigned to accept a position in the Winthrop (Mass.) High school and Adrienne V. DeMers was appointed a substitute for the balance of the school year. In June Mrs. DeMers left us and the vacancy was filled by the appointment of Mary A. Cutter, who had studied at Leland Stanford Junior University and had had successful experience as Head of the Commercial Department in the Lompoc (Cal) High School.

To meet the need for an additional instructor for the school year beginning with September, Edith S. Blake, a graduate of Bates College, who had served us with a great deal of satisfaction for several years as a teacher of grade IX in the Lincoln school, was transferred to this school.

It is a source of present gratification and of hope for the future that at no time during the period of my service in the city has the teaching staff of this school been characterized by a stronger professional spirit and a higher average of teaching power than at present.

Literary and Musical Interests.—In addition to the work that the school is doing in the way of direct instruction in the scheduled studies of the curriculum, considerable encouragement to growth in literary and musical lines is being given through the publication by the pupils of a well-edited school paper and by the following voluntary student organizations, which are fostered by the teachers, — an orchestra ; two glee clubs, one of boys and the other of girls ; a boys' debating club and a literary and debating club, composed of girls.

While I am gratified for what is being done through the debating and literary clubs to develop in our young people increased power of effective public utterance, I am satisfied that we ought to do more in this line than we are now doing. At

present all that we accomplish in this direction is incidental. I am of the opinion that the Committee should take under consideration the possibility of establishing a course in public speaking as a definite part of the work of the school.

Vocational Talks.—Since the opening of the present school year, the Principal has arranged a series of vocational talks to be given before the pupils of the school. The object of this movement is to make the school more helpful to pupils in a practical way, if possible, by pointing out to them the opportunities and the requirements for success in the different lines of professional, industrial and commercial activity.

During the period of high school life, young people are, or should be, thinking more or less about their life work, and it is felt that talks of the nature indicated by successful men in the different fields of activity may be distinctly helpful to the pupils, (1) in leading them to realize the importance of choosing a vocation with care, (2) in putting them in to possession of data which will enable them to make an intelligent choice, and (3) in stimulating them to make the most of present opportunities in order that they may be as successful as possible in their future calling. In carrying out the plan thus far talks have been given by the Hon. George R. Jones on the law, by Rev. Dr. F. H. Knight on the ministry, and by Charles M. Cox of Melrose Highlands on the opportunities and requirements for success in business.

Athletics.—Although physical training is not given as a part of the work of the school, base-ball, foot-ball, hockey and basket-ball teams are maintained by the pupils, and a general athletic meet is held annually under the auspices of the school. Organized sports are a valuable feature in school life if properly carried on. On the whole the conduct of the sports in connection with our school has been commendable. Nevertheless it is desirable, in my opinion, that the Committee should assume official control of the athletic interests not only of this school but also of the grammar schools to the end that these valuable interests in the training of young people may be further advanced.

As the athletics in our schools are conducted at present the student body as a whole is not benefitted to any great degree. The activity called forth is confined principally to the few who make up the teams, a small per cent. of the boys in the school. In my judgment athletics should be managed in a manner to enlist as many pupils as possible, not simply with a view to develop a team that shall win the championship from other schools. It would help towards the desired end if there were fewer contests with other schools and more within the membership of the school itself. The adoption of such a policy would not only enlist a larger number of pupils in the sports but also minimize certain demoralizing effects that result from athletic contests which compel young people to travel at a distance from home. Therefore, I suggest that the Committee take the athletic activities of our schools under consideration with a view to the development of some policy that shall render these activities more beneficial to the majority of the pupils.

Secret School Organizations.—During the past few years an element has come into the life of the school that has seriously threatened its best interests. I refer to the introduction and expansion of the fraternities and sororities. During 1907 the attention of the Committee became directed toward these organizations, and, as the result of an exhaustive investigation as to their effect upon the school and of wide inquiry regarding the effects from similar organizations in other high schools where they existed, it appeared best to take action looking towards their elimination from the school. Recognizing that the members of the existing fraternities and sororities were innocent of any intention to injure the best interests of the school by joining these organizations and that it would be a serious disappointment for them to be compelled to withdraw their membership at once, the Committee adopted the following resolutions :

1. "That secret, or limited, school fraternities and sororities are judged to be detrimental to the best interests of the schools."

2. "That no meeting or ceremony of such society shall be permitted on any school premises."

3. "That no initiations to such fraternities or sororities shall be permitted among the pupils of the Melrose High school."

4. "That pupils who, in opposition to the expressed wishes and action of the school authorities, become parties to such initiations shall be denied office in any class of the Melrose High school, and shall be deprived of participation in any athletic, literary, musical or other school organization, or in any other privilege of the Melrose High school except that of attending classes."

5. "That these resolutions shall take effect at the beginning of the fall term of 1907, and that principals and teachers be directed to report to the school authorities any violation or neglect of these rules."

It will be observed that the above action did not prevent pupils who had previously joined any of the secret societies in the school from continuing such membership. It requires, however, that they shall not assist *in any way* in adding new members to such societies.

It was not the purpose of the committee to restrict pupils in the enjoyment of such school activities as may exist without detriment to public school interests ; but it was felt that influences which hinder the greatest possible benefit from public school privileges should be removed, so far as they come to the attention of those who are intrusted with the administration of the schools. Inasmuch, therefore, as it was evident that the existence of secret societies in our high school affected uninjuriously the accomplishment of the work for which the school is maintained, the Committee was simply performing its plain duty in taking the above action.

At the opening of the term in September, a circular letter was sent all parents having children in the school, notifying them of the decision of the Committee and inviting their cooperation in making clear to their children the undesirableness of such organizations in public schools. So far as has been observed the public in general has approved the above action ; and on the part of the pupils there has appeared a gratifying willingness to accept the judgment of the Committee in the matter.

With the gradual disappearance of the influence of these organizations a distinct improvement is noticable in the general school spirit, which is one of the most hopeful signs for the future prosperity of the school.

Domestic Science.—In the annual report for 1905 I expressed the hope that the time would come when it would be possible to provide, either in the latter part of the grammar grades or in the high school, a systematic course of instruction in the science of household economy and home-making for girls. In my judgment no more practical work could be done for girls in our public schools than along this line. With the enlargement of the high school building rooms will be available for equipment for such work and I trust that the Committee may take under consideration the possibility of an expansion of the curriculum in this direction.

MATTERS IN GENERAL.

1. Professional Growth of Teachers.—However well equipped a teacher may be when he enters upon his career, it is necessary that he should continue to grow professionally if he is to maintain his efficiency; and one of the important duties of a Superintendent of Schools is to aid such growth in the corps of teachers with which he is connected. The following statements indicate what is being attempted in this direction in Melrose.

1. It is planned to hold monthly general meetings which teachers of all grades are expected to attend. The addresses given at these meetings deal with educational topics of interest and value to all classes of teachers. At meetings held since the opening of the present school year, addresses have been given by the Secretary of the State Board of Education on "Teaching and Teachers for the Times," by A. E. Winship, Editor of the Journal of Education, on "The Making of a Manly Boy," by

W. D. Parkinson, Superintendent of Schools in Waltham, Mass., on "Teachers' Relationships," and by myself on "Waste in Education."

2. A second means of aiding professional growth in our teachers is the organization of classes for professional study along special lines. During the school year ending with June, 1907, two such classes were formed,—one in the History of Education in charge of Eva R. Crane, principal of the Washington school, the other conducted by myself on the Principles of Pedagogy. In addition to the 41 per cent. of the corps who are enrolled in these classes, several teachers were studying at the Teachers' School of Science in Boston and at other institutions.

During the present school year Mr. Orren H. Smith, Head of the English Department in the High School, is conducting a class in English for the teachers and I am conducting one in the History of Education. Fifty-six per cent. of the teachers are at present enrolled in one or the other of these classes.

Both Miss Crane and Mr. Smith have undertaken this work at my request without any other remuneration than the consciousness of service to their fellow teachers.

Besides the teachers who are working in these classes there are others who are now taking courses at Harvard, Boston University, the Teachers' School of Science, and with private instructors in drawing, music, etc.

These conditions are particularly gratifying because they indicate that a large percentage of our teachers are keenly alive to the importance of the work in which they are engaged and to the necessity of continued growth professionally.

Doubtless the merit salary schedule for grade teachers which the Committee adopted about two years ago has had more or less influence in stimulating the teachers to extra effort in this line.

The main features of this schedule are as follows :

- I. In grades 1 to 6 inclusive the minimum yearly salary is fixed at \$400, and the regular maximum at \$550.

In addition to this general maximum, which is attainable for length of service, there is a special merit maximum of \$650 open to all teachers who have received a salary of \$550 for two years provided (a) that they have satisfactorily completed a line of professional study approved by the Superintendent of Schools, and (b) that they are unanimously indorsed by the Principal under whom they may serve, the Superintendent of Schools, and the Committee on Teachers.

II. In grades VII and VIII the minimum salary is \$400 per year, the maximum attainable by all for length of service is \$600, and there is a special merit maximum of \$700 attainable under the principle set for grades I to VI.

III. In grade IX the minimum salary is \$400 per year, the maximum attainable by all for length of service is \$650, and there is a special merit maximum of \$750 attainable under the principle set for previous grades.

IV. The regular annual increase in all grades is \$50.

The basal principle of the above plan is the idea of making promotion to the highest salary depend in part, at least, upon progressive scholarship. The merit of this idea has been sufficiently established in connection with our grade salaries to warrant extending its use, in my judgment, to the regulation of the salaries of the teachers in our high school.

Speaking of the necessity of professional growth on the part of teachers and in defence of the idea of making salary dependent in part upon evidence of progressive scholarship supplied by promotional tests, Superintendent Cooley of Chicago says: "Older heads are not always better teachers, and length of service often means a decrease in efficiency. The teacher in a good school maintains her efficiency for four or five years without study, perhaps, but before the end of the first decade her decline begins. *She can not remain efficient unless she is a student.*"

3. In addition to the effort put forth through general meet-

ings and in organized class work as indicated above, I have endeavored, through regular conferences with the principals, through special meetings with teachers of different grades, and through conferences with individual teachers and with supervisors of special subjects, not only to promote the better working of the administrative features of the system but also to develop a keener professional spirit in the corps.

Additional School Accommodations—For the past three years there has been pressing need for additional school rooms and the Committee has repeatedly called attention to this need. In the annual report for 1906, I expressed the conviction that, although two different propositions to secure the needed relief had been defeated in a referendum vote by the citizens, these adverse expressions were due primarily to failure on the part of the people to understand the situation fairly. During the past year, the Committee renewed the proposition to enlarge the present high school building. When it became certain that the proposition must again go to a referendum vote, action was taken by direction of the Committee to inform the citizens thoroughly regarding the matter and, as a result, it was determined by a decisive vote to expend \$75,000 to make the proposed enlargement.

There is little doubt that with a view to economy as well as efficiency in administration of the schools, the above decision was thoroughly wise.

The plan of enlargement contemplates the addition of two wings to the present structure extending to the eastward and will provide sufficient additional rooms to accommodate both the high school and the ninth grades for approximately ten years, it is thought.

Special Rooms for Defective and Incurable Children.—I am convinced that one great source of waste in the administration of schools is the presence in the regular classes of pupils who are not amenable to the ordinary discipline of the schools and of those who are mentally unable to keep pace with the regular class work. Both classes of pupils are to be found in every

school system and, in the interest of the schools as a whole, such pupils ought to be segregated in special rooms under the charge of teachers who are peculiarly qualified to direct and assist them and where, therefore, they may receive that training which they need to promote their best development.

As the result of an investigation as to the number of pupils of these two classes who are now in our schools, I am led to suggest that the Committee consider the necessity and advisability of action to meet the needs of the schools in this direction.

In a lengthy report to the Board of Education of the city of St. Louis, Nov. 12, 1907, upon the subject of special schools for defectives, the Superintendent of Schools says :— “ The present practice by which children of this class are sent to the ordinary school where they are placed in crowded rooms not adapted in any way to their needs is an unbearable wrong both towards the afflicted children and towards the others. The presence of one such child in a room is, in a measure, a drawback to every other child whose progress is impeded by the necessary sacrifice of time and patience on the part of the teacher. For the defective child himself, there is no chance of proper progress commensurate with its feeble powers, in competition with 50 or 60 normal children. Nature puts the defective child in a class by himself and education should take Nature's hint. The establishment of special schools is dictated by every humane and educational consideration.”

If it shall seem wise to the Committee to consider this subject further, I shall be pleased at the proper time to submit a fuller discussion of the necessity of special rooms for the purpose indicated and also of the method of their administration.

Vacation Schools. The Chairman of the Educational Committee of the Melrose Woman's Club has kindly placed in my hands the following statement regarding the work of the vacation schools which the club maintained during the past summer.

Melrose Highlands, March 7, 1908.

Mr. F. H. Nickerson, *Superintendent of Schools*.

Dear Sir : — In response to your request for an outline of

the work done in the vacation school last summer I submit the following.

The school opened July 8th and closed August 16th. About three hundred pupils registered. The attendance fluctuated the first week as it always does. Later the attendance was quite regular. The departments this year were school gardens, dressmaking, cooking, chairseating, basketry and kindergarten work. School gardens and dressmaking were our new and important features, both proving very successful. There were three classes a week in dressmaking, with an average attendance of twenty-one a day.

The school gardens were a source of pleasure and profit to about seventy boys. Some of the more successful ones exhibited their produce at the Massachusetts Horticultural Exhibit and were awarded third prize.

The department that is of untold help and benefit to the boys and girls (though more especially to the boys) is the chairseating. Last spring, while purchasing some things for the vacation school, I came across a small boy seating a chair and made the remark that he had done it very well. I asked him where he had learned to do it. His reply was "In the vacation school last summer. I have made about thirty dollars seating chairs since last summer." This may have been a little exaggeration on his part but I tell the tale as it was told to me. Anyway it went to show that the vacation school had helped one boy very materially and perhaps laid a possible foundation for future business.

The vacation school has come to stay and I hope to see it more closely identified with the public schools.

Sincerely,

EMILY FRENCH, *Chairman.*

In my report for 1906 I expressed the hope that this line of educational activity which has been maintained for several summers at the expense of the Club might become more closely identified with the public school system. Time and additional observation have strengthened my conviction that the Committee would act wisely in asking for an appropriation sufficient to maintain a school of the proper nature at public ex-

pense during five or six weeks of the long summer vacation. This is not the time to argue the proposition in detail, but it seems wise to indicate one or two ways in which such a school may be valuable.

Careful investigation reveals the fact that a large fraction of the pupils who attend our schools remain in the city during the whole or the greater part of the summer vacation. It would be vastly better, morally, physically, and intellectually, I believe, for such boys and girls to have an opportunity for a portion of their time during this period to participate in organized educational work, than it is to pass their days in idle amusement much of which is secured from the unsupervised associations of the street.

In my judgment, schools for this purpose may well add to the manual work, which is ordinarily the major part of their programs, more or less instruction in the regular lines of school work. Every year more or less pupils, on account of sickness, neglect of duty, or lack of ability, fail to secure promotion at the regular time. Some of these at considerable expense for private tutors fit themselves during the summer vacation to go on with their classes in September. Others who would be glad to do this are prevented by the inability of their parents to stand the expense for private teachers. A school such as I have indicated maintained during the summer at public expense would provide opportunity for all such pupils to make up their deficiencies and thereby prevent them from losing a year's time in repeating their work in grade.

Again, there are more or less pupils in any community whose home conditions are such that they must leave school and become wage earners as early as the law will permit. A properly organized vacation school would afford opportunity for such pupils to advance in their studies further than they otherwise could in the time that it is possible for them to remain in school.

Without further discussion at the present time, I trust that it may seem best to the Committee to take under consideration the advisability of establishing a vacation school as part of the school system of the city. To my mind it does not seem good public policy to permit a costly educational plant to lie

idle so long as we do in summer when it might be employed in valuable and needed educational work.

Changes in the School Committee.—More than the usual number of changes have taken place during the year in the membership of the Committee. Mrs. Mary P. Holden, one of the most useful and earnest workers upon the board, passed away on the 22nd of April, 1907, after a lingering illness.

Mrs. Holden had an intelligent conception of the needs of the schools and gave freely of her time and energy to the work. Her loss has been keenly felt by her associates.

At a joint meeting of the Board of Aldermen and the School Committee, George E. Cornwall was chosen to fill the vacancy caused by Mrs. Holden's death for the balance of that year.

William D. Stewart and Charles A. Castle, whose terms expired with January, 1908, declined to be candidates for re-election ; and Eben F. Phillips and George E. Cornwall were elected to those vacancies.

Frank L. Welt of Malvern street was elected to fill the unexpired year of Mrs. Holden's term.

Mr. Stewart had served Melrose for fifteen years as member of its School Committee, during nine years of which he had been Chairman of the Board. Not only had his service been long, but his deep interest in the schools and his comprehensive grasp of all that made for their welfare rendered that service of rare value. In recording my personal regret that he has felt compelled to retire from the work which he loved so much and for which he was so well fitted, I feel certain that I express the sentiment of all who have been his fellow workers on the Committee.

In recognition of his service, the Committee adopted the following resolutions, an engrossed copy of which was sent to Mr. Stewart :

Whereas,— William D. Stewart has chosen to retire from the School Committee of Melrose after a service of fifteen years, during the last nine of which he has been its Chairman,

Resolved,— That Melrose is deeply indebted for the sacrifice of time and energy that he has made during this long period of public service and for the earnestness and

wisdom with which he has labored to raise the standard of public education in the community,

Resolved, further, — That his associates on the Committee deeply regret his withdrawal from the work, not only because they regard it as a distinct loss to the public school interests of the City, but also because it removes from the Board one who has the personal regard of the members to an unusual degree.

CONCLUSION.

In closing this report, I desire to express my obligation to the members of the Committee individually and collectively for their courtesy and support, and my appreciation of the faithful and efficient services of teachers, supervisors, and all others connected with the department. I am not unmindful also of the fact that no small part of whatever success has attended the administration of the schools during the year is due to a citizenship that, as a whole, is thoroughly loyal to its schools.

Respectfully submitted,

FRED H. NICKERSON,
Superintendent of Schools.

March 9, 1908.

IN MEMORIAM.

CLARA F. LORD,

For Two Years a Teacher in the Public Schools in
Melrose, Mass.

Born in New Bedford, Mass., April 27, 1851.

Died in Malden, Mass., December 8, 1907.

Resolutions adopted by the School Committee.

Resolved : That, by the death of Mrs. Clara F. Lord, the public schools of Melrose have lost a most efficient and devoted worker, who had endeared herself, in a marked degree, to her pupils and to her fellow-teachers.

Resolved : That the School Committee of Melrose extends its deep sympathy to the family of Mrs. Lord and hereby expresses its appreciation of the noble character, kindly disposition and unremitting interest which were shown in her work throughout her service in Melrose.

DONZELLE E. BENSON,

For One Year and Nine Months a Teacher in the Public
Schools in Melrose, Mass.

Born in Kennebunkport, Me., November 10, 1874.

Died in Melrose, Mass., December 23, 1907.

Resolutions adopted by the School Committee.

Resolved : That the School Committee of Melrose sympathizes deeply with the family of Donzelle E. Benson for the great bereavement that has come to them in her death.

Resolved : That Miss Benson's earnest and efficient service in the D. W. Gooch School won for her the approval of the school authorities, the esteem of her pupils, and the warm regard of the parents whose children she served ; and that her passing away is a distinct loss to the public school interests of Melrose.

MARY PARSONS HOLDEN.

For Three Years a Member of the School Committee of
Melrose, Mass.

Born in St. Albans, Me., April 28, 1864.

Died in Melrose, Mass., April 22, 1907.

Resolutions adopted by the School Committee, May 6, 1907.

Resolved : That, in the death of Mrs. Mary P. Holden, on April 22, 1907, the members of the School Committee have lost a loved co-worker, and the schools a devoted and earnest champion. Mrs. Holden was honest in her opinions, and, while she had the courage of her convictions, she was, nevertheless, charitable in the consideration of the views of others. Modest and unassuming in her manner, she endeared herself to us all, and we can never forget the kindly smile and companionship we have enjoyed. We wish to express our sympathy with her family and to assure them that we share their sorrow in this affliction.

APPENDIX.

Melrose High School

GRADUATION EXERCISES.

Class of 1907.

City Hall, Evening of June Twenty-Fifth at Eight O'Clock.

PROGRAM.

- Invocation
REV. JOHN O. PAISLEY.
- "The Snow" *Elgar*
GIRLS' GLEE CLUB.
Violin obligato by SUMNER HYLAND and CHESTER KELLOGG.
- Salutatory
RUTH PIERCE GUILDER.
- Essay. "The Humanity of Dickens"
ALICE MARGERY SCRIBNER.
- "Summer Night" *Sprangenberg*
BOYS' GLEE CLUB.
- Oration. "Some Phases of Overcapitalization"
ARTHUR HOLMES WHITMAN.
Award of Prizes given by the Franklin Fraternity.
- "Spring Flowers"
GIRLS' GLEE CLUB.
- Valedictory
MILDRED JENKS.
- Presentation of Diplomas
WILLIAM D. STEWART.
Chairman of the School Committee.
- "Under Blossoming Branches" *Zerlett*
BOYS' GLEE CLUB.

HONOR LIST.

 Class of 1907.

Alice M. Clifford
 Ethel M. Foster
 Hazel Holmes

Dorothy E. Hodgkins
 Chester E. Kellogg
 Marion D. Lewis

M. Louise Sisson.

Class of 1908.

Mildred Aldrich
 Edna Baldwin
 Ralph W. Chadbourn
 Roy Deferrairi
 Elliott A. White

Esta M. Farwell
 Emily C. Gordon
 Agnes C. Johnson
 Charlotte E. Phinney
 Edith B. Lynde

Class of 1909.

Madeline E. Corse

Alice E. Ford
 Elizabeth Thurston

Class of 1910.

Henry R. Aldrich
 Helen W. Ford
 Edna Holmes

James L. Lowden
 Florence I. Merriam
 Philip H. Stafford
 Virginia S. Thompson

Melrose Woman's Club Honors.

Stella W. Jones

Marion D. Lewis

Franklin Fraternity Prizes.

English (Senior Class)
 Clara B. Franklin
 English (Junior Class)
 Grace Harriman
 English (Third Class)
 Rose M. Jenkins
 English (Fourth Class)
 Helen W. Ford
 Advanced Geometry
 Ralph W. Chadbourn
 Arthur H. Whitman
 Advanced Algebra
 Arthur H. Whitman
 Geometry (Third Class)
 Madeline M. Corse
 Algebra (Fourth Class)
 Ella H. Mellen
 Florence I. Merriam

Class of 1907.

"Labor Omnia Vincit"

James Fowler Adams	Blanche Towne Joslin
Harold Whidden Anderson	Chester Elijah Kellogg
Florence Emily Archibald	Amy Elizabeth Kirk
Roy Farrar Atwood	Ray Mason Leonard
Watson Freeman Baker, Jr.	Marion Dorothy Lewis
Alice Elizabeth Batchelder	Ralph Albion Loveland
William Kimball Bean	Erminie Maria McKay
Emma Lillian Berry	Flora McKeil
Christina Annie Boyd	Denis James Mahoney
Mabel Louise Brittain	Helen May Marshall
Lester Bury Chisholm	Morris Byron Marston
Bertha Frances Churchill	Doris Adelaide Melchert
Blanche Elizabeth Clark	Grace Eudora Murdock
Alice Martha Clifford	John Oscar Norris
Ralph Lee Corey	Lillie Maud O'Brien
Laurence Coy	Emily Neal Osgood
George Godfrey Dearborn	Walter Irving Pendleton
Katherine Agnes Dwyer	Dora Perkins
Edith Marion Estes	Irene Frances Provandie
Charles Florian Flett	Clara Louise Ricker
Cornelius Alexander Foley	Norman McLaine Scott
Florence Nelson Folsom	Alice Margery Scribner
Ethel Morrison Foster	Helen Augusta Shapleigh
Clara B. Franklin	Mary Louise Sisson
Oma Louise Giles	Charles Fred Sprague
Gertrude Sargent Gower	Ida Sarah Florence Stamen
George Henry Guest, Jr.	Vera Elizabeth Stearns
Ruth Pierce Guildler	Annie Emma Stebbins
Mahlon Wallace Hill	John Warren Stevens
James H. Hinchey	Arthur Hanscom Stone
Joseph Hinchey	Marion Kate Swett
Dorothy Eveline Hodgkins	Timothy Stephen Vaitses
Hazel Holmes	Vaseliike Vaitses
Katherine Janet Huskie	Eleanor Wells
Sumner Francis Hyland	Faustina Lander Wells
Carl Jenkins	Arthur Holmes Whitman
Harold Gould Jenks	William Brigham Whitney
Mildred Jenks	Frank Harrison Wilson
Stella Worth Jones	Mary Ames Woodward
	George Edward Young

Class Honors.

Ruth P. Guildler

Alice M. Scribner

Mildred Jenks

PUPILS PROMOTED FROM THE NINTH GRADE TO THE
HIGH SCHOOL, JUNE, 1907.

Lincoln School.

Robert Tillinghast Almy, Jr.
* Ruth Anderton
* Harold Francis Bacall

* Mary Ellen Keiran
Hannah Agnes Kennedy
* Regina Elizabeth Kilb

* Gertrude May Baldwin
 * Otis Willard Bishop
 * Dorothy Blake
 * Paul Brady
 Rebecca Lena Brown
 * Dorothy Houghton Burns
 * John Williard Buttrick
 * Mary Agnes Callahan
 Lillian Mildred Chase
 * Walter Whitney Colby
 * Harry Lewis Cook
 * Hazel Gertrude Cowdry
 * David Wilson Craig
 Annie Isabel Crawford
 * Minot Joy Crowell
 * William Albert Cunningham
 * James Edward Doucette
 * Jeffrey John Doucette
 Hazel Dean Duhy
 * Ernest Harold Fales
 * Mamie Louise Ferguson
 * Louis Shumway Finger
 James Joseph Flynn
 William Vincent Forbes
 * Clarissa Winnifred Gately
 * Lynde Gatley
 * Helen Harriet Hart Gerry
 Mary Ellen Grennen
 Gertrude Hartigan
 * Forrest Oscar Heartz
 * Harold Ellis Holmes
 * Bertha Gladys Howe
 * Della May Hull
 * Myrtie May Hutchinson

Mary Elizabeth Evangeline Young

Rose Latinsky
 * Osborne Everett Leisk
 * John William Lloyd
 * Maurice Alexander Lynch
 * Gladys MacAdam
 * Earle Clayton McAnanny
 * Agnes Nora McCarthy
 * Elizabeth Jane McIlwraith
 * Robert William McIlwraith
 * John Winslow McLetchie
 * Mary Ethel Moore
 * Bessie Wilbur Munro
 Joseph Francis Muse
 * John Rufus Nickerson
 * Theresa Mary O'Connell
 * Mary Theresa O'Malley
 * Ruth Sargent Quimby
 * Edward Demeritt Roake
 * Evelyn Montgomery Sanborn
 * Maude Mary Sansom
 * Malcolm Cleaves Sargent
 * Edgar Gordon Schaedel
 * George Woodbury Simpson
 * Russell Francis Sullivan
 * Joseph Gowing Taylor
 Josephine Gile Taylor
 * Joseph Francis Twohig
 * Florence Estelle Tyzzer
 * Stuart Hamilton Vaughn
 * Julia May Ward
 * Lewis Roger Wentworth
 * Howard Grover Wheaton
 * Henry Francis Whitney
 * Phillip Edmond Wilkinson

Washington School.

* Mae Emma Abbott
 Ruth Marie Anderson
 * Dorothy Atkinson
 * Douglas Brooks Baker
 * Ida Bernice Barnard
 * Hazel Merriam Barnes
 * Helen Seward Barnes
 Mary Loretta Broggan
 * Catherine Agnes Buckley
 Florence Helena Cargill
 * Ralph Waldo Cram
 Alice May Daley
 * Leon Blanchard Damon
 * Joseph William Doherty
 * Anna Regina Donaher
 * Thomas Donaher
 * Margaret Ellis
 * Alice Mercedes Fahy
 * John Andrew Feeley
 * Emma Elizabeth Fuller

* Gardiner Luce
 Ida Maud McDonald
 Ethel McHardy
 * Ruth Ida McKinnon
 Alice Winifred McNear
 * Marion Dunn Merrill
 * Elizabeth Gertrude Miller
 * George Julian Moulton
 * Arthur Tapley Munyan
 * Alice Elizabeth Nelson
 * Lillian Nowell
 * Patrick Leo O'Riley
 * Leslie Omsby
 * Mildred Holmes Page
 * Gertrude Lillian Parker
 * Florence Gertrude Perry
 * Martha Upham Rendall
 * Raymond Eaton Rendall
 * Ruby Roberta Robertson
 * Louis Victor Rowe

- | | |
|-----------------------------|---------------------------|
| Frank Curtis Grundy | * Rena Maud Russell |
| * Marcy Honiss Hall | John Joseph Sheehan |
| * Bertha Allen Hemenway | * Hazel Dean Shields |
| Weldon Booth Hindon | * Mildred Bates Sloane |
| Chester Ambrose Hitchins | * Randall Sylvester Smith |
| * Charles Edward Holt | * Isabella Snowden |
| * Isabell Cecile Holt | * Eva Maud Stanley |
| Blanche Jeannette Howe | * Fred Harold Storey |
| * Ruth Alden Hoyt | * Miriam Vaughn Swett |
| * Lawrence Richard Hunewill | * Samuel James Warren |
| Joseph Thomas Hunter | * Walter William Watson |
| Isabel Josephine Johnson | * Margaret Alice Walley |
| * Mildred Emily Jones | * Bradford Haines White |
| * Mildred Elizabeth Kennard | * Roger Winship |
| * Melville Phyllis Lavin | * John Arthur Woods |
| * John Nathan Levy | * John Harold Woodward |
| Edward Francis Lloyd | * William Dewart Young |
| | * Florence Edith Lowe |

Franklin School.

- | | |
|-------------------------|-------------------------|
| * Henry S. Ackerman | * Mabel Kenny |
| William R. Apt | * Anna C. Knight |
| * John F. Babcock | * Elmer E. Laycock |
| * Lawrence Beard | Dora Levine |
| * Eugene W. Berry | * Halsey Lewis |
| * Edith Dorothy Brennan | * Lester N. Littlefield |
| * Phillip W. Codwise | * Norman McDonald |
| * Arthur E. Collins | * Louise MacLaren |
| * Margery Cox | Rose K. Morse |
| * Cecil B. Crawford | Agnes Mullen |
| * James C. Durgin | * Ernest M. Nickerson |
| * Leslie C. Durrell | * Earl Dexter Page |
| * Lillian Fahey | Gladys Partelow |
| * Hazel T. Fansworth | Muriel C. Pease |
| * Joel Snow Fawcett | * John D. Pendleton |
| * Marion A. Flagg | Zelma N. Prescott |
| * Louine E. Ford | * Alice N. Rigby |
| * Grace French | * Evelyn M. Ross |
| * Everett Fuller | * Ida J. Ruben |
| * William A. Furze | * Clifford B. Russell |
| Maurice S. Gerrish | * Irving Russell |
| * Edwin A. Gill | * Lincoln Scott |
| Ernest Grundy | * Edward Snow |
| * Robert Guest | Marion C. Taylor |
| Amelia Hammerle | * Earle Thomson |
| * Charles Harrington | * Clarence Wanamaker |
| * Edward E. Harris | * Harold Warren |
| * Beulah A. Hatch | * Homer White |
| * Percy S. Hawes | * Kathryn B. White |
| * Douglas B. Howe | * H. Ray Wilson |
| Norman Jefts | * Jean M. Woodman |

* Entered High School, September, 1907. 81 per cent.

ORGANIZATION OF THE SCHOOL STAFF.

December 31, 1907.

Superintendent of Schools,

Fred H. Nickerson, 77 Upham Street.

Superintendent's Clerk, Rosetta M. Pendleton, 179 Trenton Street.

CORPS OF TEACHERS.

High School.

Name.	Grade.	Where Educated.	When Elected
William C. Whiting	Principal	Dartmouth College,	1899
Alonzo G. Whitman	Principal Emeritus	Bowdoin College	1874
George A. Hutelins	Sub-master	Bates College	1901
G. Ross Appler	Business Department	Drexel Institute, Philadelphia, Pa.	1905
Oren H. Smith	English Department	Tufts College	1906
Frederick R. Willard	English, Science	Boston University	1906
Adelina A. Ballou	Latin	Dean Academy	1887
Harriet C. Fairbanks	Algebra, Latin	Natick High School	1880
Hattie G. Ricker	French	Lapham Institute	1884
Christine D. Ross	Modern Language Dept.	Partial Course, Elgin Academy, Scotland	1904
Lillian A. Bolster	French, German	Partial Course, Harvard & Chicago University	1904
Elizabeth F. Abbe	Greek, English	Wellesley College	1906
Clara A. Snell	Mathematics	Bates College	1904
Horace Kidger	History Department	Dartmouth College	1907
Mary A. Cutter	Stenography	Leland Stanford Junior University	1907
Edith S. Blake	English, Mathematics	Bates College	1903
Susan R. Scott	English, Mathematics	Brown University	1907
Gertrude Gile	History	Radcliffe College	1907

Franklin School, Cor. Main and Franklin Streets.

Name	Grade	Where Educated	When Elected
Frank E. Poland	Principal	Castine, (Me.) Normal School	1906
Linnie M. DeMeritt	IX	New Hampton Institute	1904
Mary G. Hickey	IX	Boston University	1907
Elizabeth G. Saunders	VIII	Plymouth Normal School	1906
Lillian G. Rinnells	VIII & VII	Bridgewater Normal School	1905
Louise G. White	VII	Salem Normal School	1895
Grace L. Pomeroy	VI	New Haven (Conn.) Normal	1905
Annie Dimie	VI	Quincy Training School	1900
Alma J. Guntill	V	Girls' High School, Boston	1884
Evelyn A. Pike	V	Newburyport Training School	1904

Washington School, cor. Lebanon and Lynde Streets.

Name	Grade	Where Educated	When Elected
Eva R. Crane	Principal	Coburn Classical Institute	1889
Rose D. Lauphear	IX	Boston University	1903
Anne M. Coveney	VIII	Bridgewater Normal School	1906
Grace M. Ricker	VII	Gorham (Me.) Normal School	1907
Etta J. Call	VI	Ellsworth (Kan.) Normal Inst.	1890
Mabel Van Riper	V	Normal School, Trenton, N. J.	1907
Mary E. Tupper	IV	Framingham Normal School	1892
Mary A. Chisholm	III	Salem Normal School	1896
Mabel G. Gilbride	II	Quincy Training School	1900
Mary E. Deans	I	Miss Wheelock's Kindergarten	1902
Helena M. Hoeking	I	Miss Wheelock's Kindergarten	1904

Name	Grade	Where Educated	When Elected
Willis Sikes Fisher	Principal		
Grace M. Carpenter	IX	Mass. Agricultural College	1906
Annie L. Ricker	IX	Boston University	1905
Mary I. Coggeshall	VIII	Gorham Normal School (Me.)	1907
Mary R. Clarke	VII	Lowell Training School	1907
Marguerite E. Hill	VI	Franklin Academy	1894
Harriet H. Dowe	V	Fitchburg Normal School	1905
Emma M. Thompson	IV	Mt. Holyoke College	1894
Harriet A. Saunders	III	Salen Normal School	1906
Jeanette A. Doane	II	Malden High School	1898
Grace A. Lynde	I	Templeton High School	1895
		Miss Page's Kindergarten	1897

D. W. Gooch School, cor., Foster and Florence Streets.

Name	Grade	Where Educated	When Elected
Willis Sikes Fisher	Principal		
Susie G. Fisher	VIII	Mass. Agricultural College	1906
Harriet W. Buck	VII	Gorham (Me.) Normal School	1907
Alice H. Long	VI	Farmington (Me.) Normal School	1906
F. Ethel Whitney	V	Boston Normal School	1877
Minnie F. C. Snow	IV	Bridgewater Normal School	1907
Annie P. Long	III	Orono (Me.) High School	1892
Amelia F. Trowbridge	II	Melrose High School	1894
Emma L. McCully	I	Melrose High School	1899
Mabel Price	I	Miss Wheelock's Kindergarten	1906
		Miss Symond's Kindergarten	1897

Horace Mann School, cor., Grove and Myrtle Streets.

Name	Grade	Where Educated	When Elected
Alice M. Swett	Principal	Plymouth (N. H.) Normal School	1882
Mary S. Wentworth	VIII	Wakefield (N. H.) Academy	1896
Bessie M. Lynde	VII	Fitchburg Normal	1906
A. Louise McCormick	VI	Wheaton Seminary	1891
Edith M. Maxwell	V	Farmington (Me.) Normal School	1902
Anna W. Atkins	IV	Provincetown High School	1897
Nellie G. Dempsey	III	Salem Normal School	1891
Anastasia G. Riley	II	Salem Normal School	1898
Annie G. Balch	I	Wakefield High School	1900
Lillian M. Tufts	I	Miss Symond's Kindergarten	1901

Mary A. Livermore School, Main Street.

Name	Grade	Where Educated	When Elected
Annie C. Washburn	Principal, VIII	Wellesley College	1900
Aimee L. Sears	Principal's Assistant	Boston University	1907
Bertha C. Hatch	VII	Gorham (Me.) Normal School	1904
Leonora W. Goodsoe	VI	Gorham (Me.) Normal School	1907
Lucy E. Shute	V	Pinkertown Academy	1895

Joseph Warren School, Warren Street.

Name	Grade	Where Educated	When Elected
Alice J. Coffin	Principal, IV	Gorham (Me.) Normal School	1895
Helen L. Patten	III	Salem Normal School	1903
Ruth M. Knowles	II	Mt. Holyoke College	1894
Margaret E. Grady	I ⁴	Salem Normal School	1896
G. Rose McConnell	I ⁴	Miss Wheelock's Kindergarten	1903

Winthrop School, cor. Eleventh and First Streets.

Name	Grade	Where Educated	When Elected
Edith S. Dermott	Principal, V & VI	Framingham Normal School	1896
Laura C. Lamprey	IV & V	Newburyport Training School	1905
Mary L. Loring	II & III	Salem Normal School	1897
Jennie S. Prescott	I	Miss Symond's Kindergarten	1895

Sewall School, Upham Street.

Name	Grade	Where Educated	When Elected
Etta M. Wilcox	Principal, III	Miss Page's Kindergarten	1905
Leua D. Marshall	IV	Salem Normal School	1900
Claribel Fisher	II	Gorham (Me.) Normal School	1905
Emma C. French	I	Miss Symond's Kindergarten	1902
Maud A. Norton	I	Elliman Kind. Training School, N.Y. City	1906

Whittier School, Franklin Street.

Name	Grade	Where Educated	When Elected
Frank E. Poland	Principal	Castine (Me.) Normal School	1906
Isabelle L. Atwood	IV	Robinson Seminary	1893
Katherine L. Locke	III	Newburyport Training School	1904
Gertrude B. Stewart	II	Melrose High School	1894
Annie M. Jenness	I	Froebel Kindergarten Training School	1903
Marion P. Goodwin	I	Miss Symond's Kindergarten	1901

Ripley School, Swain's Pond Avenue.

Name	Grade	Where Educated	When Elected
Dora F. Whittredge	I, II, III		1903

Converse School, Fells.

Name	Grade	Where Educated	When Elected
Nellie W. Riley	I, II, III,	Salem Normal School	1903

Supervisors.

Mary E. Coyle	Drawing
Edw. N. Griffin	Music
Aimee C. Person	Manual Training
C. Ross Appler	Pennmanship

General Assistant,

FLORENCE M. GOGIN.

Janitors.

Name and Residence.	School.
Charles H. Adams, 4 Cherry street	Horace Mann
F. S. Boardman, 106 Grove Street	Washington
Charles J. Critchett, 28 Whitman Avenue.	Lavermore & Sewall
James Fahey, 208 Melrose Street.	Warren & Whittier
George E. Fogg, 10 West Linden Street.	High
John Hitelins, 6 Waitt Street.	Winthrop
William P. Hunter, 5 Brazil Street	Converse
Samuel Lear, 931 Main Street.	Franklin
Arehie B. McIlwraith, 5 Allen Place.	Lincoln
John Thyng, 43 Winthrop Street	D. W. Gooch
Elmer P. Whittredge, 317 E. Foster Street.	Ripley

Engineer in High School,

Charles Brown, 20 Parker Street.

Annual Report

of the

Board of Health

of the

City of Melrose

for the

Year Ending December 31, 1907

MELROSE
FREE PRESS SHOP PRINT
1908

Report of the Board of Health

January 1, 1908.

To the Honorable Mayor and Board of Aldermen, City of Melrose, Massachusetts.

Gentlemen : —

The board of health respectfully submits herewith its annual report for the year ending December 31, 1907.

Membership and Organization.

The membership and organization has been the same as in the previous year, viz., Clarence P. Holden, M. D., chairman ; Edmund L. Grundy and Arthur A. Hayden, Esq., members of the board. Miss Grace A. Colby, clerk ; John T. Barker, inspector of plumbing and sanitary inspector ; Dr. F. P. Sturges, V. S., inspector of animals and food products ; W. S. Briry, Ph., G., inspector of milk and vinegar ; Dr. M. J. Dalton and Dr. R. R. Stratton, medical inspectors of schools.

Meetings.

Regular meetings of the board have been held Tuesday evenings as heretofore, and special meetings when necessary.

Contagious Disease.

There has been a large number of cases of diphtheria during the year, viz., fifty cases with three deaths. This number has been exceeded but twice in seventeen years, with fifty two cases in each of the years, 1891 and 1901. Scarlet fever has given us the largest number of cases since 1890, viz., eighty cases.

Fortunately these have been of a mild type with only one death but unfortunately from the fact that with mild and unrecognized cases any effective control is difficult. There have been four distinct outbreaks or groups of cases which are worthy of attention. In May a number of reported cases were

pupils of Grade 8, Livermore School. Upon inspection by school physician two cases of scarlet fever were found in the desquamating stage. These pupils were excluded and after a brief time no more cases were reported amongst the pupils of this school.

A little later a number of reported cases were found to have their milk from the same dealer and upon investigation it was found that one of the men had been ill two weeks previous with a "Quinsy sore throat." Upon examination it was evident that this was a case of scarlet fever and he was removed from handling the milk and taking care of the cows. During the next twelve days eight cases were reported. One was in a new section of the city. Three were in families where there were one or more cases and four were in families supplied by this dealer. After this time there was but one further case among this man's customers.

During the later part of July and the first of August all the reported cases had milk from the same dealer. From July 19, to Sept. 5th, eighteen cases were reported. Of these, five were in an Italian family keeping a cow and the other thirteen cases all had milk from the same dealer. Upon investigation two suspicious cases were found in the family of a dairy man in North Reading and his milk was excluded, after which but one more case was reported.

Beginning in October again an outbreak occurred in the Highlands and at the same time an outbreak of diphtheria and again cases were found in the schools. The origin was no doubt unrecognized cases, probably so mild as not to have called for a physician's services. There was much criticism of the school and health boards because infested schools were not closed and many pupils were removed temporarily as they were from the Livermore school in May, yet in both cases the outbreaks were promptly suppressed while the schools remained in session.

The utmost vigilance of this office has been constantly engaged and yet there has been the largest number of cases of diphtheria and scarlet fever taken together of any year since records have been kept in 1890. What is the cause? It is the judgment of the board that the trouble comes largely from

the mild and unrecognized cases and from failure of prompt isolation in the beginning of suspicious cases. In other words it is the *infected patient* that is the greatest menace.

When we consider that four cases of diphtheria and nine cases of scarlet fever are known to have been found and recognized in actual attendance in the schools, by the school physicians, the value of their work needs no defence.

Consumption.

Consumption has given us as heretofore the largest number of deaths. More cases have been reported than in any year previous. The board has as far as possible investigated families where deaths have occurred in previous years for the purpose of finding secondary cases. All cases of consumption now requiring aid receive it from the health department instead of through the charity department as heretofore. The board is now maintaining one patient at the Rutland Sanatorium and one at the Massachusetts State hospital.

Insolation Hospital.

The isolation hospital was open 136 days until June 1st, caring for seventeen (17) cases of contagious diseases at a cost of \$820.73. The average cost per day per patient was \$2.37. Since the opening of the Malden Contagious Hospital the board has sent cases requiring hospital treatment to that institution at the rate of \$15 per week per patient. The board has given aid to the following cases of contagious disease : —

Location	Sc. Fever	Diph'a	Measles	Tuber.	Obser'n
At Melrose Isol. Hospital	5	8	2		2
At Malden Isol. Hospital	7				1
In their homes.....	2	3		1	
In other cities.....		2			
At Rutland.....				1	
At State Hospital.....				1	
Total	14	13	2	3	3

Of these thirty-five (35) cases cared for, twenty (20) had a settlement in Melrose, nine (9) in other cities and towns, four

(4) had no settlement in Massachusetts and two (2) were boarders received at our isolation hospital for treatment.

Medical Inspection of Schools.

Medical inspection of schools was carried on along the same lines as during the previous year and was found to be of much value in limiting the spread of contagious disease. The following cases of disease were referred to the school physicians for examination.

Adenitis	4
Conjunctivitis	3
Chorea	1
Diphtheria	4
Influenza	1
Impetigo contagiosa	18
Pediculosis	15
Ringworm	16
Rotheln	1
Scabies	15
Scarlet Fever	9
Tonsilitis	9
Whooping Cough	3

Vaccination.

Fifty-nine successful vaccinations were performed at the office of the board of health and one hundred and twenty-one (121) certificates of vaccination issued. Vaccine virus has been received from the State board of health as heretofore and distributed to physicians requesting it. Thirty seven (37) returns of successful vaccination were made to the office by physicians using this vaccine.

Disinfection.

The board has disinfected with formaldehyde gas for the following diseases, viz. Premises disinfected for

Tuberculosis	22
Diphtheria	44
Measles	9

Scarlet Fever	76
Meningitis	2
School Rooms	81
Rummage sales	2
Hacks	12
Books from all cases of contagious disease.	

Licenses and Permits issued in 1907.

To hawkers and peddlers	18
To collect grease and bones	1
To maintain dumps	8
To build cesspools	1
To build privy vaults	0
To clean cesspools	12
To clean privy vaults	4
To sell milk from wagons	32
To sell milk from stores	23
For a stable for more than four horses	0
To keep swine	1

Undertakers licensed : — Albert J. Walton, 369 Franklin street ; John H. Gately, 20 Circuit street ; S. W. Harvey, Essex street ; Ansel B. Pierce, Emerson street ; James H. Bunce, Cass street.

Boarding Houses for Infants.

The board has approved licenses to board infants with the following families : — Mertie H. Chandler, 21 Ashland street ; Mrs. Clara J. Manley, 335 E. Foster street ; Mary Kucherer, Worth street ; Anna M. Pratt, off Swains Pond avenue ; Marie Fester, 28 Hunnewell avenue ; Mary F. Johnson, 431 Swains Pond avenue ; Jennie I. Chapman, 321 E. Foster street ; Mrs. Minnie Taylor, 18 Adams street ; Mary B. Earl, 23 Swains Pond Avenue.

Nuisances.

The following is the list of nuisances abated by order of the board of health or its agent during the year and in parallel column nuisances abated during the year 1906.

	1906	1907
Privy nuisances	6	1
Privies abolished	11	28
Cesspools nuisance	21	15
Cesspools abolished	43	30
Premises connected with sewer by order of the board of health	6	13
Hen nuisance	3	2
Dumping nuisances	12	10
Dumping Garbage	1	1
Uncleanly premises	11	6
Pig nuisances ..	0	1
Permits to build cesspools	11	1
Stable nuisances	0	0
Goat nuisances	1	0
Throwing sewage matter onto ground	6	1
No water supply	3	1
Open drain	1	0
Offensive water in service pipes	1	0
Manure	1	3
Stagnant water	0	1
Water in cellar ..	0	2
Defective plumbing	0	1
Dead animals buried	88	58

New Sewers.

During the year a sewer was constructed on East Foster street from Larrabee street, east, thereby accommodating a large number of residents of that street. The board recommends that sewers be constructed in that part of Union street, which is not yet sewered, also in Reading Hill avenue.

Bakeries.

The inspection of bakeries in Melrose as required by the State laws has been made as usual and the bakeries were found in a satisfactory condition.

Milk.

The board made inspections during the year af all dairies in Melrose and nearby towns which send milk to Melrose. Conditions were found better than during the previous year, although in one case it was not deemed best from lack of cleanliness to permit the milk to be sold in Melrose. In another case, two cases of scarlet fever were found and the milk excluded as detailed elsewhere in this report.

It is the judgment of the board of health that greater care should be taken by householders in cleaning milk bottles and returning them to the dealer. The utmost cleanliness at every point in the production, handling and storage of milk is essential.

Table I.
CONTAGIOUS DISEASES REPORTED TO THE BOARD OF HEALTH IN 1907.

Diseases	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Scarlet fever	3	4	7	5	20	3	3	14	2	8	4	7	80
Diphtheria	8	4	4	2	1	6	4	1	0	10	1	9	50
Measles	1	0	4	2	2	1	2	3	0	0	0	3	18
Whooping cough	5	5	0	1	0	2	0	0	0	1	0	0	14
Chicken pox	1	1	2	2	1	0	0	0	0	0	3	0	10
Typhoid fever	0	0	1	0	1	0	1	0	0	0	3	2	8
Tuberculosis	1	2	7	1	2	0	2	1	1	1	0	4	22
Ophthalmia	0	0	0	0	0	0	0	1	0	0	0	0	1
German measles	0	1	0	0	3	0	0	0	0	0	0	0	4
Total	19	17	25	13	30	12	12	20	3	20	11	25	207

Table III.
MORTALITY FROM PRINCIPAL DISEASES SINCE 1890.

Diseases	1890	'91	'92	'93	'94	'95	'96	'97	'98	'99	1900	'01	'02	'03	'04	'05	'06	'07
Diphtheria	1	8	2	3	10	6	2	2	0	0	5	3	2	1	2	0	3	3
Scarlet fever	0	0	3	5	1	2	1	0	1	1	3	0	1	1	0	1	0	1
Typhoid fever	0	3	6	0	5	4	2	2	1	6	1	4	1	1	1	0	3	1
Consumption	15	11	19	19	20	13	24	20	24	16	20	17	18	18	20	20	21	23
Pneumonia	10	13	9	17	20	7	9	23	12	19	14	6	16	16	18	8	13	21
Heart disease	9	12	15	12	26	14	22	19	20	18	27	21	30	17	29	37	27	39
Old age	2	8	9	8	8	5	11	6	11	9	9	6	4	8	6	2	5	3
Cancer	4	8	6	3	9	2	5	6	12	11	10	11	12	10	14	20	18	15

Mortality Report for 1907.

Total number of deaths from all causes (exclusive of still births) 223. Number of still births 13.

Deaths by Sexes.

(Still births excluded.)

Number of deaths of males	96
Number of deaths of females	127

Deaths by Ages.

(Still births excluded.)

Deaths of persons under one year	Total	Males	Females
	38	18	20
From one to two years	—	—	—
From two to three years	2	1	1
From three to four years	2	1	1
From four to five years	2	0	2
From five to ten years	6	2	4
From ten to fifteen years	3	2	1
From fifteen to twenty years	8	2	6
From twenty to thirty years	15	8	7
From thirty to forty years	16	5	11
From forty to fifty years	19	6	13
From fifty to sixty years	24	14	10
From sixty to seventy years	32	15	17
From seventy to eighty years	33	16	17
Over eighty years	22	6	16
Ages unknown	1	—	1
	—	—	—
	223	96	127

Deaths by Months.

(Still births excluded.)

Deaths in January	23	Deaths in July	17
“ “ February	18	“ “ August	13
“ “ March	19	“ “ September	25
“ “ April	20	“ “ October	17
“ “ May	17	“ “ November	17
“ “ June	14	“ “ December	23

Causes of Death.

(Still births excluded.)

Deaths from	Deaths from
Phthisis or consumption 23	Dysentery 2
Small pox 0	Diarrhoea and cholera morbus 7
Measles 0	Pneumonia 21
Scarlet fever 1	Bronchitis 6
Diphtheria and croup 3	Diseases of the heart 39
Whooping cough 2	Dis. of brain and spinal cord 31
Typhoid fever 1	Diseases of the kidneys 9
Cerebro-spinal meningitis 1	Cancer 15
Erysipelas 0	
Puerperal fever 0	Deaths from violence
Influenza 3	Homicide 0
Malarial fever 0	Suicide 2
Cholera infantum 0	Accident 6
From unknown or ill-defined causes 1	
Deaths from all other causes not specified above 50	

The above list includes all residents of Melrose dying out of town and eleven(11) non-residents dying in Melrose. Excluding these eleven non-residents would leave a total of 212 deaths in Melrose in 1907 and taking 14,848 as the present estimated population makes the death rate 14.27 per one thousand, as against a rate of 12.28 in 1906.

The board presents the following financial statement for the fiscal year of 1907.

Contingent.

Appropriation	\$650.00	
Balance from 1906	.60	
Received from milk licenses	\$27.50	
Received from grease & bones licenses	2.00	
Received from fumigation	6.30	
Received from Charity Dept. (tel.)	26.14	
Received from Moth Dept. (tel.)	26.14	
Received from Charity Dept., sundry	3.00	91.08
		\$741.68

Expended for :

Fumigation	\$298.11
Stationery and postage	24.85
Printing	47.00
Telephone	88.67
Office furnishings	16.14
Bacteriology	88.60
Burial of dead animals	47.50
Dumps	26.37
Milk Inspection	39.50
Incidentals	69.65
Transferred to medical inspection	5.00
Balance.....	.29

 \$741.68
Salaries.

Appropriation	\$1,000.00
Expended for :	
Plumbing inspection	\$650.00
Sanitary inspection	150.00
Clerical	200.00

 \$1,000.00
Medical Inspection of Schools.

Appropriation	\$150.00
Transferred from contingent	5.00

 \$155.00

Expended for medical inspection of schools, paid to physicians,	\$155.00
--	----------

Removal of Garbage.

Appropriation	\$939.40
Balance from 1906	85.40

 \$1,024.80

Expended for collection of garbage	\$871.08
Reserved for sixty days	153.72

 \$1,024.80

Contagious Diseases.

Balance from 1906	\$4.00	
Appropriations	1,329.72	
Received from :		
Individuals	\$184.92	
Comm. of Mass.	26.57	
Cities and Towns	328.76	540.25
		\$1,873.97
Expended for :		
Food at Hospital	\$171.57	
Fuel at hospital	41.76	
Medicine for patients	11.55	
Medical supplies	1.20	
Other hospital supplies	7.70	
Nursing at hospital	419.55	
Janitor at hospital	76.50	
Telephone	16.80	
Repairs	38.35	
Incidentals	35.75	
		\$820.73
Aid elsewhere than at our hospital :		
Medicine	.80	
Food	102.13	
Fuel	4.48	
Nursing	42.88	
Physician (consultation)	2.00	
Patrol	1.12	
Rent	16.00	
Board on account of quarantine ..	10.50	
Board of Malden Iso. hosp.	671.95	
Board at State hospital	62.11	
Board at Cambridge Iso. hosp.	64.27	
		\$978.24
Carriage hire, and ambulance.	\$75.00	
		\$1,873.97

The total sum expended in the care of contagious diseases for 1907 has been \$1,873.97. There has been reimbursed \$540.25 and there is due Jan. 1, on account of 1907 cases, from

individuals, \$60.00, from Canton, \$42.84, and from the Commonwealth, \$100.88, leaving as a net cost to the City of Melrose for contagious diseases, \$1,130.00.

(Signed) CLARENCE P. HOLDEN,
ARTHUR A. HAYDEN.

January 31, 1908.

Report of Inspector of Milk and Vinegar

To the Board of Health, Melrose, Mass.

Gentlemen : —

During the year of 1907 over one hundred (100) samples of milk have been taken by the collector. These samples have ranged from 11.5 per cent. to 14 per cent. milk fats and solids, the milk from the nearby dairies standing the highest in total milk fats and solids. The larger part of our milk comes from our milk contractor and this milk does not go much above the standard required by law.

The adulteration found in milk here is water. Several dealers have been convicted in the Malden court the past year, having this milk adulterated by water. The coming year I expect this department to do more work in this line and hope it will be better equipped to do the work.

(Signed) WILLIAM S. BRIRY,
Inspector of Milk and Vinegar.

Report of Inspector of Animals and Food Products

Melrose, Jan. 1, 1908.

Board of Health, Melrose, Mass.

Gentlemen : —

Following is the report of work done by me as inspector of animals for the year ending December 31st, 1907.

Inspected 114 cows and stables in which they were kept.

Inspected 202 pigs for slaughter.

Condemned and had killed two cows having tuberculosis.

Quarantined one case of rabies, the animal dying while in quarantine.

Very respectfully,

(Signed)

F. P. STURGES,

Inspector of Animals.

Report of the Inspector of Plumbing

Melrose, Mass., January 1, 1908.

To the Board of Health, City of Melrose.

Gentlemen : —

I have the honor to submit my annual report as Inspector of Plumbing for the year ending December 31, 1907.

Number of applications received	257
Number of permits granted	257
Number of new buildings connected with the public sewer	15
Number of old buildings connected with the public sewer .	58
Number of new buildings connected with a cesspool	11
Number of old buildings connected with a cesspool	4
Number of applications for changes, alterations, additions and repairs	174
Number of water closets installed	149
Number of sinks installed	107
Number of wash bowls installed	101
Number of bath tubs installed	89
Number of wash trays installed	67
Number of new traps installed	14
Number of dental spittoons installed	1
Number of steam kettles installed	3
Number of urinals installed	6

Total number of fixtures installed 537

Respectfully submitted,
(Signed) JOHN T. BARKER,
Inspector.

Report of Board of Examiners of Plumbers

Melrose, Mass., Jan. 1, 1908.

To the Board of Health, City of Melrose.

Gentlemen : —

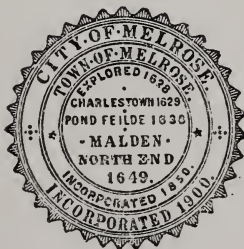
During the year there have been four applicants for plumber's licenses, three for master plumber's license, the other for a journeyman plumber, and all having passed the examination successfully were certified to the board of health and granted a license.

(Signed)

JOHN T. BARKER, Clerk.

ALLAN S. SIM, Inspector.

Seventh Annual Report
of the
Trustees of the Public Library
of the
City of Melrose
1907



MELROSE
FREE PRESS PRINT SHOP
1908

THIRTY-EIGHTH ANNUAL REPORT

OF THE

Trustees of the Melrose Public Library

FOR THE YEAR 1907

To His Honor the Mayor, Eugene H. Moore, and the Honorable Board of Aldermen :

Gentlemen : — The Trustees of the Melrose Public Library present their report for the year 1907.

As customary in previous years, the library has been open seven hours daily, with the exception of Sundays, legal holidays and a half day each week during the summer vacation of the schools. The question of Sunday opening has been suggested, but with the additional expense for heating, lighting and attendance which would be required for such an extension of privileges, it seems impracticable with the present appropriation for library work. If the Board of Aldermen will vote for this movement, and will appropriate the necessary funds, the library will be opened on Sundays, under restrictions customary in other libraries.

Monthly meetings of the trustees have been held for the consideration and discussion of library affairs at which attendance has been prompt and regular.

During the year 807 books have been added by purchase, 56 donated, and 48 volumes of magazines bound, making the total number of additions 911. This represents a selection of 490 books classed as non-fiction ; the remaining 373 have been placed in the fiction and juvenile department. In the former class many books of value and permanent worth have been purchased ; in the latter it has been the aim of the trustees to keep from the shelves the numerous varieties of objectionable fiction with which the publishing world is flooded, placing

there as far as possible works which are unobjectionable in tone and which conform to a moderate standard of worth. It is an increasingly difficult task.

The present number of books in the library is 17,673. During the year 65,167 books have been issued, 2,317 more than last year.

The special loan system inaugurated for the High School has been continued, 200 books having been placed at the disposal of the scholars for use in their studies. The list comprises many books on history. We have thus been able to supplement the school library as well as to render financial assistance to the school authorities.

The percentage of departments is nearly the same, except that 2,317 more books have been issued in "Fiction and Juvenile," making a gain of .88 per cent. in that department, which should be credited to the juvenile section.

Looking through the records of ten years, we find 807 books have been purchased in 1907, against 310 in 1897, while there has been a gain of 26,493 in circulation. Except in 1897 and 1898 growth has been steady and mainly uniform.

Again we are compelled to note the disappearance of books, due to the open shelf system. The advantages to the public of free access to the stack rooms are many and easily obvious; the disadvantages, as time is testing the system, are beginning to be forced upon the attention of librarians and those responsible for the management of libraries.

The librarian of the Malden Public Library, whose experience and authority are unquestioned, speaks of the loss of books as a "commentary on the danger of open shelves, even under partial supervision, and there are signs that the unrestricted access of the public to library shelves is growing in disfavor on economic as well as moral grounds." Mr. Wadlin, of the Boston Public library is quoted as saying, "It is a good thing to extend the knowledge of books as may be done by open shelves, but perhaps we are incidentally promoting evils which cannot be offset by this desirable result; the pecuniary loss involved is far less than the possible demoralization, especially of children, due to the ease with which books may be purloined."

Our reading room has a long list of regular patrons, and re-

ceives increasing appreciation from the general public. The children's room has continued its good work for our younger readers and scholars ; the chairs are nearly always filled, and we may have to consider larger accommodations in the near future.

One new bulletin has been issued containing 673 titles, properly classified.

A Duplicate Library department has been added within a year. This provides duplicate copies of books much in demand, which may be taken out upon circulating library rates, whenever a reader does not care to wait the somewhat uncertain time which often necessarily elapses before they can be secured in the regular course of circulation. It has proved a popular addition to the regular library methods.

The historical room has been opened for a course of lectures upon the "Poetry of Robert Browning," which has been very instructive and enjoyable. The library doors will always be open to aid the cause of education and culture in the community, and to further any movement in the work of civic betterment.

Sixteen exhibits of the Library Art Club have been given during the year and again we thank Mrs. Charles C. Barry for this delightful supplement to our library attractions.

We have also had two exhibitions of pictures, of oil paintings by Mr. V. Henneman, and of colored photographs by Mr. J. Coggeshall.

We acknowledge with thanks, gifts, as follows : —

A bust of Lord Byron from Mr. Wallace Wheeler, a tapestry portrait of George Washington from Miss Ella Higgins, a stuffed heron from Miss Amelia Trowbridge, and a piece of wood from the tree under which Gen. Burgoyne surrendered to Gen. Gates, from Rev. Paul Sterling.

In October the Massachusetts Library Club accepted the invitation of the trustees to hold its fall meeting in Melrose. The day proved exceptionally pleasant and a large number of members and delegates were present. The exercises were both entertaining and profitable, the topics discussed being very practical, and of interest to all who are responsible for the management of libraries.

The fund for the Mary A. Livermore Art Library has reached \$978.00. It is hoped that another year will accomplish its completion and the installation of the memorial in the library.

The addition of the desk assistant has relieved the routine work, and we are grateful for the appropriation which made this possible. Opportunities for the extension of library work can be found, are apparent in many directions, but they involve more money, and we must wait till better times warrant a larger share in the division of the city's income among municipal necessities.

Meanwhile, that we may not lose ground in this important work of the city of Melrose, we ask an appropriation of the unexpended balances for last year, the dog tax of the coming year and a sum sufficient to make a total of \$5,275.00 for the department of the Public Library.

ANNA T. BUSH, *Secretary.*

CHARLES C. BARRY,
ELBRIDGE H. GOSS,
PAUL STERLING,
NEIL A. DIVVER.
MARY L. CHARLES,
ANNA T. BUSH,

Trustees.

STATISTICS FOR 1907.

Number of volumes in the library Jan. 1, 1907...	16,875
Number of volumes purchased in 1907	807
Number of volumes donated in 1907	56
Number of magazines bound in 1907.....	48
	911
	17,786
Number of volumes worn out	113
Number of volumes in the library Jan. 1, 1908...	17,673
Number of cards issued in 1907	755
Number of students' cards issued in 1907	194
Number of teachers' cards issued in 1907	38
Number of volumes rebound in 1907.....	549
Number of volumes replaced in 1907.....	153
Number of days the library was open	296

Circulation.

Largest number of books issued in one day	454
Smallest number of books issued in one day	
(Stormy)	58
Largest number of books issued in one month ...	6,666
Smallest number of books issued in one month ..	4,533
Average daily	220
Books brought from library for use in reading	
room	471
Total number of books issued in 1907	65,167
	Per cent.
Fiction and Juvenile	47,115 72.29
History and Travels	3,856 5.92
Science and Art	2,200 3.38
Biography and Religion	2,562 3.93
Literature and Poetry	1,847 2.83
Magazines	7,587 11.65
	65,167 100.00

Donations — Books.

Acts and Resolves of Massachusetts.....	1
Address on Temperance and other Lectures. Unitarian Temperance Society.	1
Annals of the American Pulpit, a Friend	1
Annual Report of Commissioner of Education, State	2
Annual Report of Melrose for 1906	1
Annual Report of Metropolitan Water Board	1
A Staff Officer's Scrap-book. Mr. Thomas D. Lockwood .	2
Army and Navy Journal and Gazette, Mrs. L. Badger	5
Bostonian Society Publications, Mr. John Farwell	1
Canada	1
Concrete construction about the home and farm, Atlas Portland Cement Co.	1
Departmental Ditties, R. Kipling, Friend	1
Dramatic works of William Shakespeare, Friend	7
Ecumenical Missionary Conference, Friend	2
History of Forty-eighth Regiment, State	1
History of Greece, Friend	1
House Beautiful, Friend	1
Infinite Affection, Rev. C. S. Macfarland	1
Letters from Port Royal, Mrs. S. A. Cheever	1
Mass. Soldiers and Sailors of the Revolutionary War, State	1
Memoirs of the Court of England during the Reign of the Stuarts, Friend	3
Memoirs of Pliny Earle, M. D., F. B. Sanborn for estate ..	1
Naval Records of the American Revolution	1
Official Records of Union and Confederate Navies	1
Our Race, Mrs. M. E. Hathinger	2
Romance of Missions, Friend	1
Report of Conference on Foreign Missions at London Friend	1
Report of Conference on Missions at Liverpool, Friend...	1
Report of Centenary Conference on Protestant Missions, .. Friend	1
Self-propelled Vehicles, Mrs. R. M. Gould ..	1
Sermons, Friend	1

Useful Birds and their protection, State	1
Why and Wherefore of the Automobile, Mr. W. L. Shepard	1
	56

Donations — Pamphlets.

Annual Report of the Abbot Public Library	1
Beverly Public Library	1
Bigelow Public Library, Clinton Mass	1
Boston Public Library	1
Brookline Public Library	1
Chicago Public Library	1
Concord Public Library	1
Enoch Pratt Public Library	1
Erie Public Library, Erie, Pa.	1
Fall River Public Library	1
Forbes Public Library, Northampton, Mass.	1
Hartford Public Library	1
Leicester Public Library	1
Lexington Pub. Lib., Lexington, Ky.	1
Malden Public Library	1
Manchester Public Library, Manchester, N. H.	1
Morse Institute Library, Natick, Mass.	1
Newton Free Library	1
Northampton Public Library	1
Parlin Public Library, Everett, Mass.	1
Peabody Institute, Danvers	1
Peabody Institute, Peabody, Mass.	1
Philadelphia Free Library, Phila., Pa.	1
Providence Public Library, Providence, R. I.	1
Salem Public Library	1
Shute Public Library, Everett, Mass	1
Somerville Public Library	1

Syracuse Public Library, Syracuse, N. Y.	1
Tufts Public Library	1
Wakefield Public Library	1
Westborough Public Library	1
Woburn Public Library	1
Worcester Public Library	1
Free Public Library Commission of Mass.	1
Boston Association for Relief and Control of Tuberculosis	1
Boston Children's Friend Society	1
Commission on Industrial Education	1
Indian Rights Association	1
Lake Mohonk Conference	1
Soldier's Home at Chelsea, Mass. ...	1
State Board of Charity of Mass.	1
Trustees of Public Reservations ...	1
Address on Carnegie Libraries	1
Address on the unveiling of Portrait of Gerald Trost of Tenn.	1
Andover Theological Seminary Necrology	1
Individualism versus socialism	1
In Memoriam of Rev. Cyrus Hamlin, D. D., LL. D.	1
Journal of Prison Discipline and Philanthropy	1
James Wilson and the Wilson Doctrine	1
Labor Bulletin of Mass.	1
Lee's Centennial, C. F. Adams	1
Local Self-government	1
Mass. Building, Hampton Roads, Virginia—Jamestown Exposition	1
Mass. Colonial Loan Exhibit, Jamestown Exposition	1
Recent British Legislation affecting Workingmen	1
Statistics of Manufactures	1
200th Anniversary of the Settlement of New Milford, Conn	1
268th Record of the Ancient and Honorable Artillery Co., Mass.	1

Periodicals in Reading Room.

American Boy
American Homes and Gardens
American Magazine
American Inventor
American Monthly Review of Reviews
Arena, The
Atlantic Monthly Magazine, 2 copies
Bird and Nature
Bird Lore
Bookman
Carpentry and Building
Cassell's Little Folks
Century Magazine, 3 copies
Chautauquan Magazine
Christian Science Journal, First Church of Christ, Malden
Cosmopolitan, The
Country Life in America
Engineering
Engineering News
Everybody's Magazine
Forum
Gartenlaube
Good Government
Good Housekeeping
Harper's Bazaar
Harper's Magazine, 2 copies
Harper's Weekly
International Studio
Journal of American History
Journal of the American Society of Naval Engineers, Friend
Journal of the Western Society of Engineers
Kindergarten Review
Ladies' Home Journal
Library Journal
Life
Lippincott Magazine
Literary Digest

Littell's Living Age
London Illustrated News
McClure's Magazine
Magazine of History
Millgate Monthly, Capt. T. Connor
Munsey's Magazine
Musician, The
Nation
National Magazine
Nautilus Magazine, Elizabeth Towne, ed.
New England Magazine, 2 copies
New England Homestead
New Thought, F. L. Berry & L. R. Wells, ed.
North American Review
Outing Magazine
Outlook, The
Overland Magazine
Pitman's Shorthand Weekly, Capt. T. Connor
Popular Science Monthly
Protectionist, The
Public Libraries
Putnam's Monthly Magazine
Saturday Evening Post
Scientific American
Scientific American Supplement
Scribner's Magazine, 3 copies
St. Nicholas
Strand Magazine
Success
Technical World
Unity Magazine
World's Work
Youth's Companion

Papers in the Reading Room.

Chicago Inter-Ocean
Cincinnati Gazette
Melrose Free Press, Mr. George M. Haskins

New York Tribune
Pilot, The
Springfield Republican
Tufts Weekly
Bostoner Nachrichten, Capt. T. Connor
L. Union Des Travailleurs, Capt. T. Connor

Presented.

Bust of Lord ByronMr. Wallace Wheeler
Picture of George WashingtonMiss Ella Higgins
Piece of wood from the tree under which Gen. Burgoyne sur-
rendered to Gen. GatesRev. Paul Sterling

CARRIE M. WORTHEN,
Librarian.

**REPORT OF THE TREASURER OF THE LIBRARY FUNDS
FOR YEAR ENDING, DEC., 31st, 1907.
William Emerson Barrett Fund.**

Cr.

By Balance on hand Jan. 1st, 1907	\$89.99	
By interest	3.60	
		\$93.59

Dr.

To Balance	93.59
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Catalogue Fund.

Cr.

By Balance on hand Jan. 1st, 1907	\$188.86	
By Interest	9.32	
By City of Melrose	26.79	
By Fines	205.05	
		\$430.02

Dr.

To Bulletin No. 11	\$40.80	
To Duplicate Library	27.64	
To Librarian Incidental Expenses	100.40	
		\$168.84
To Balance	\$261.18	

\$430.02

Horatio Nelson Perkins Fund.

Cr.

By Balance on hand Jan. 1st, 1907	\$554.88	
By Interest	22.38	
		\$577.26

Dr.

To Balance	\$577.26
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William Bailey Fund.

Cr.

By Balance on hand Jan. 1st, 1907	\$2,778.33
By Interest	121.22

\$2,899.55

Dr.

To Books purchased	\$190.21
To Book Plates	4.50
To Balance	2,704.84

\$2,899.55

Hyman Peterhoff Fund.

Cr.

By Cash	\$35.00
---------------	---------

Dr.

To Books purchased	\$27.00
To Balance	8.00

\$35.00

Duplicate Library Fund.

Cr.

By Catalogue fund	\$27.64
By Income from books loaned	28.34

\$55.98

Dr.

To Books purchased	\$55.98
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NEIL A. DIVVER,

Treasurer.

Examined and found correct.

EDWIN C. GOULD, *City Auditor.*

Report of the Chief of Police

To His Honor the Mayor of the City of Melrose:

Dear Sir;—I have the honor to submit for your inspection and consideration the annual report of the Department of Police for the fiscal year ending December 31st, 1907.

Financial Standing.

Appropriation for Chief and Regular Officers for	
1907.....	\$11,868.75
Expended	11,868.75
Appropriation for special work and vacations for	
1907.....	1,074.85
Expended	1,074.85
Appropriation for Contingent for 1907.....	600.00
Expended.....	599.38
Balance.....	.62

Offences for which complaints have been brought in court:

Assaults	13
Bastardy	1
Board of Health rules	3
Breaking and Entering	10
Cruelty to animals	2
Concealing property	1
Drunkenness	103
Delinquent children	5
Default warrants	3
Disorderly conduct on car	1
Disturbing the peace	6

POLICE REPORT

115

Exposing liquor for sale	2
Evading car fare	2
Habitual truants	2
Injury to personal property	1
Non-support	2
Stubborn children	2
Selling medicine without being properly labeled	2
Search warrants for liquor	8
Stopping train	3
Unlicensed Dog	1
Using false measure	1
Vagrant	1
Selling milk not up to the standard	3
Selling cider containing Benzoic acid	1
Using measure not registered	3

Miscellaneous Report.

Drunks released under Chapter 384, acts of 1905.....	57
Accidents reported	2
Arrests for out of town officers	2
Arc lights reported out	33
Small lights reported out	115
Board of Health cards put up.....	5
Complaints investigated	85
Doors and windows found open	274
Disturbances suppressed	44
Electric wires reported down	12
Fire alarms attended	48
Gas leaks reported	6
Lost children returned	8
Letters delivered from City clerk's office	1173
Dogs killed	62
Leaks in water pipes reported	14
Defects in street reported	17
Defects in side walks reported	6
Stray teams taken care of	3
Summonses delivered	44
Bicycles found and returned	6

Value of property found and returned	\$400.00
Obstructions removed from street	5
Lanterns hung in dangerous places	19
Fire alarms given	4
Lanterns lighted on street	41
Fires extinguished without an alarm.	1
Insane people committed	14
Ambulance calls	131
Wagon calls	71
Lodgers put up for the night	6

Conclusion.

In submitting my report I wish to extend my sincere thanks to your Honor, also Judge Charles M. Bruce, Clerks of the Court, and all others that have so kindly cooperated with me in the performance of my duties.

Respectfully submitted,

FRANK M. MCLAUGHLIN,
Chief of Police.

Report of the Chief Engineer of the Fire Department

Melrose, Mass., Dec. 31, 1907.

Hon. E. H. Moore, Mayor City of Melrose:

Dear Sir:—In compliance with the City ordinance I herewith submit my annual report for the year ending Dec. 31, 1907.

Organization.

The department consist of 45 men, Chief Engineer, first and second assistant engineer, seven permanent men, 31 call men and 4 temporary call men.

Apparatus.

Consists of one steam fire engine, one hook and ladder truck, four hose wagons, one coal wagon, one Beverly wagon, three double runner pungs, two old sleds with reels, ten chemical extinguishers. One of the hose wagons is out of commission and could be used on the west side of the city to good advantage. The engine and three hose wagons have been repaired and painted and are in first class order.

Horses.

There are 10 horses in the department. Seven of them are in first class condition; the other three are not fit for the work and should be sold this spring and three new ones bought.

Hose.

The hose in the department is in good condition and consists of 6,600 feet good hose, 1,000 feet poor.

Fire Alarm.

The fire alarm system is in good condition. Five and one half miles of the line has been rebuilt with new covered wire.

Three new fire alarm boxes and a new universal box added to the system during the year. A fire whistle would be a great addition to the system, enabling the men to know when there was a fire and also where it was, which it is impossible for the men to do with the present fire alarm.

Fires.

The department has answered to sixty bell alarms and fifty-two still alarms, the past year and four second alarms, and two alarms for fires out of the city.

Amount of Hose laid during the year 24,100 feet; chemical charges used, one hundred and twenty; rubber covers used, nine; number of feet of ladders used, 1,195; number of miles run, 97; number of hours of service at fires, 86.

Value of buildings and contents endangered by fire	\$123,110.00
Damage to buildings and contents endangered by fire ..	19,928.95
Insurance on buildings and contents endangered by fire	104,700.00
Insurance paid on buildings and contents endangered by fire	19,187.95
Total loss of buildings and contents of buildings endangered by fire	741.00

The continued good work of the department has kept the loss to this small amount.

Value of the fire alarm system	\$15,598.90
Value of Personal property	13,066.01

Improvements.

In my judgment the city should keep the fire department up-to-date, to compare with the increase in buildings and improvements of the city. When the fire department is wanted it should be able to take care of the fires. We have today less

men than we had as a town in 1899. A new chemical engine would be a great improvement. A new house at the Highlands and also a house and hose company at Wyoming. A new combination wagon at the Highlands. Some more permanent men, as it is almost impossible to get men to take the Civil Service for call men, when the salary is \$50 per year. I have called these improvements to your notice with the hope that the City will give us some of the improvements in the year 1908.

Yours respectfully,

JOSEPH EDWARDS,
Chief Engineer.

LIST OF OFFICERS AND MEN OF THE FIRE DEPARTMENT, DECEMBER 31, 1907.
ENGINEERS, FIRE DEPARTMENT.

NAME.	Occupation.	Age.	Residence.	Admitted.
Chief, Joseph Edwards	Carriage Maker	56	612 Main Street	May 4, 1877
1st Asst., T. J. Hawkes	Barber	51	25 Russell Street	July 1, 1881
2d Asst., Edgar W. Mansfield	Paint Maker	28	Argyle Street	Aug. 1, 1899

ENGINE CO. No. 1.				
Capt., C. F. Woodward	Surveyor	38	39 Upham Street	Sept. 2, 1890
Lieut., W. M. Barrett	Painter	33	290 W. Emerson Street	April 6, 1897
T. B. Stantial	Carpenter	72	15 Winthrop Street	Dec. 7, 1875
G. A. Dean	Clerk	32	73 Essex Street	Dec. 5, 1899
W. B. Clark	Cutter	34	29 Argyle Street	May 1, 1902
E. F. Johnson	Painter	27	166 Green Street	May 1, 1903
Fred Mayman	Plumber	24	Central Fire Station	Aug. 1, 1904
H. W. Simpson	Boot Maker	39	454 Main Street	July 3, 1889
J. A. Clisby	Cutter	27	226 Main Street	Dec. 1, 1906
John B. Rendall	Carpenter	23	143 Myrtle Street	Dec. 26, 1907
C. W. Edwards	Permanent man	37	612 Main Street	April 1, 1892
D. T. Stockwell	Permanent man	46	182 Grove Street	Nov. 3, 1891
Wm. H. Riley, Jr.	Permanent man	34	11 Felton Place	Feb. 2, 1897

HOOK AND LADDER CO., No. 1.

NAME.	Occupation.	Age.	Residence.	Admitted.
Capt., H. R. Norton	Clerk	50	27 E. Emerson Street	March 1, 1895
Lieut., Wm. A. Lynde	Retired	51	529 Lebanon Street	March 7, 1876
Wm. H. Stewart	Carpenter	59	36 Albion Street	June 6, 1873
E. H. Carley	Carpenter	36	55 Dell Avenue	Jan. 6, 1899
Wm. J. Warren	Painter	41	187 Grove Street	July 1, 1900
F. J. Storey	Painter	40	77 School Street	Jan. 1, 1900
W. C. Sargent	Boston Coupling Co.	49	362 Washington Street	Dec. 1, 1901
C. A. Page	Express	40	41 Winthrop Street	Jan. 1, 1902
R. H. Whidon	Permanent man	41	26 Winthrop Street	Sept. 5, 1890
H. S. Robertson	Permanent man	42	16 Lynde Street	Oct. 7, 1887
Fred E. Bruce, temporary member	Boat Livery	27	786 Main Street	July 1, 1907

HOSE CO. No. 3.

Capt., Wm. R. Holly	Carpenter	41	24 Sargent Street	Jan. 3, 1899
Lieut., W. F. Churchill	Printer	31	74 Oakland Street	May 1, 1905
G. E. Burnham	Carpenter	42	276 E. Foster Street	July 5, 1899
L. D. Newhall	Permanent man	52	23 Ellsworth Avenue	Jan. 9, 1885
G. L. Stewart	Carpenter	30	Melrose Street	Aug. 1, 1901
H. B. Adams	Painter	29	24 Ellsworth Avenue	May 1, 1905
W. C. Jodrey	Express	33	12 Highland Avenue	May 1, 1905
Arthur M. Harris, temp. member	Clerk	24	246 Tremont Street	Oct. 1, 1907
Arthur B. Guptill, temp. member	Carpenter	24	92 Melrose Street	March 6, 1907

HOSE CO. No. 4.

NAME.	Occupation.	Age.	Residence.	Admitted.
Capt., C. E. McKinnon	Clerk	43	159 Laurel Street	May 1, 1890
Lieut., E. W. Russell	Engineer	35	20 Harvard Street	April 1, 1894
F. S. Boardman	Janitor	28	106 Grove Street	July 1, 1900
P. E. Cates	Carpenter	32	151 Laurel Street	Nov. 1, 1902
J. T. Foster	Grocer	26	268 E. Foster Street	April 1, 1903
W. C. Russell	Clerk	28	27 Dell Avenue	May 1, 1902
F. Gibbons	Conductor, street railway	43	313 E. Foster Street	Aug. 1, 1903
F. C. Newman	Permanent man	41	284 E. Foster Street	May 1, 1898
J. E. Smith, temporary member	Carpenter	28	836 Main Street	Aug. 1, 1906

**Statement of Fires and Alarms for the Year Ending December
31, 1907.**

January 9; still alarm; Mount Vernon place; owner, George Chapin; occupant, George Chapin; chimney fire.

January 10; box 35; Florence street; owner, C. Tillinghast; occupant, Otto Koerner; value of buildings and contents, \$3,700; damage, \$227; insurance, \$3,500; insurance paid, \$227.

January 13; box 34; Main street; owner, A. D. Maclachlan, occupant, Frank Fazio; value of buildings and contents, \$4,000; damage, \$844; insurance, \$3,900; insurance paid, \$844.

January 16; still alarm; Laurel street; owner, H. S. Thompson; occupant, H. S. Thompson; chimney fire.

January 17; box 51; Green street; owner, M. Lands; occupant, Maxwell & Co.; value of buildings and contents, \$10,000; damage, \$114; insurance, \$13,000; insurance paid, \$114.

January 31; still alarm; off Howard street; stable in Saugus.

February 2; box 48; West Emerson street; owner, W. H. Cushing; occupant, Sophia Planta; value of buildings and contents, \$10,000; damage, \$563; insurance, \$5,500; insurance paid, \$563.

February 14; box 34; Dill court; owner, J. A. Dill.

February 17. box 53; Main street; false alarm.

March 5; 10 blows, call to Wakefield.

March 21; still alarm; Laurel street; brush fire.

March 22; still alarm; Grove street; brush fire.

March 23; still alarm; First street: grass fire.

March 23; still alarm; Pleasant street; grass fire.

March 23; still alarm; Belmont street; grass fire.

March 23; still alarm; Foster street; grass fire.

March 23; box 64; First street; owner, M. Cleaveland; occupant, M. Cleaveland; hen house; value of buildings and contents \$110; damage, \$5; insurance, 0; insurance paid, 0.

March 25; box 41; Park street; owner, Melrose Bank; occupant, James Hallahan; value of building and contents, \$3,300; damage, \$2,200; insurance, \$2,200; insurance paid, \$2,200.

March 25; still alarm; Park street; owner, Melrose Bank; occupant, James Hallahan.

March 29; still alarm; School and Park streets; grass fire.

March 30; box 35; Wyoming avenue; grass fire.

March 30; box 39; Crescent street; grass fire.

March 30; still alarm; Tremont street; grass fire.

March 30; still alarm; Tremont street; grass fire.

March 30; still alarm; Waverly avenue; grass fire.

March 30; still alarm; Woodland avenue; grass fire.

March 30; still alarm; Waverly avenue; grass fire.

March 30; still alarm; Lebanon street; grass fire.

March 30; still alarm; Vinton street; owner, C. H. Isburgh; occupant, James A. Hewes.

April 4; still alarm; Foster street; owner, E. F. Close; occupant, Frank Gibbons.

April 4; box 35; Cottage street; grass fire.

April 6; still alarm; West Hill avenue; grass fire.

April 6; still alarm; Sylvan street; woods.

April 6; still alarm; Sylvan street; woods.

April 7; box 38; brush fire, Stoneham.

April 15; still alarm; Mount Vernon street; owner, A. Mac-lachlan; lumber; value of buildings and contents, \$4,000; damage, \$35; insurance, \$5,000; insurance paid, \$35.

April 15; box 51; Green street; owner, B. & N. Street R. R., oil house.

April 19; box 35; Wyoming avenue; false alarm.

April 20; still alarm; off Howard street; woods.

April 21; box 33; Myrtle street; hospital.

April 21; box 19; off Swains' Pond avenue; woods.

April 22; box 48; Tremont street; owner, Benson Est.; vacant value of buildings and contents, \$200; damage, \$20; insurance, \$200; insurance paid, \$20.

April 22; still alarm; West Hill avenue; brush fire.

April 22; still alarm; Main street; brush fire.

April 22; box 35; Cottage street; brush fire.

April 22; still alarm; Wyoming avenue; brush fire.

April 22; still alarm; West Hill street; brush fire.

April 25; still alarm; Tremont and Melrose streets; brush fire.

April 25; still alarm; Tremont and Melrose streets; brush fire.

April 25; box 34; E. Foster street; owner, H. A. Leonard; fence.

April 27; box 58; Youle street; owner, Vokes Est.; occupant, W. A. Anderton; value of building and contents, \$10,000. damage, \$1,145.75; insurance \$3,500; insurance paid, \$1,145.75.

May 2; still alarm; Ellsworth avenue stable.

May 5; box 32; Grove street; owner, Benson Est.; occupant, A. Davies.

May 7; box 48; Essex street; owner, C. B. & F. H. Goss; occupant, C. B. & F. H. Goss; value of building and contents, \$5,000.00; damage, \$1,500.00; insurance, \$2,500.00; insurance paid, \$1,500.00

May 7; box 48; Essex street; owner, C. B. & F. H. Goss; occupant, C. B. & F. H. Goss. Second alarm.

May 7; still alarm; Essex street; owner, C. B. & F. H. Goss; occupant, C. B. & F. H. Goss.

May 7; still alarm; Essex street; owner, C. B. & F. H. Goss; occupant, C. B. & F. H. Goss.

May 10; still alarm; Essex street; owner, Boardman Est.; occupant, Hughes.

May 13; box 52; Sargent street; hut.

May 14; box 52; 75 Sargent street; occupant, Fred Classon.

May 20; still alarm; Upham street; owner; L. K. Thurlow; occupant, L. K. Thurlow.

May 22; 10 blows; call to find James Gilmore.

May 24; still alarm; Franklin street; owner, Walden; occupant; D. Anderson; shoe store;

June 3; box 37; Cottage street; owner, B. Fernald; occupant, Geo. Coburn; value of building and contents, \$5,400; damage, \$5; insurance, \$4,200; insurance paid, \$5.

June 16; box 61; Porter street; owner, Mr. Blayse; occupant, Mr. Blayse; value of buildings and contents, \$2,000; damage, \$436; insurance, \$2,000; insurance paid, \$400.

June 16; still alarm; off Pearl street; woods.

June 16; box 53; off Howard street; woods.

June 19; still alarm; Willow street; owner, James Cuzner;

occupant, S. P. Brock; value of buildings and contents, \$4,500; damage, \$260; insurance, \$4,000; insurance paid, \$260.

June 25; box 13, Wakefield; call to Wakefield.

June 27; box 47; false.

June 27; box 38; Baxter street; owner, Harry Gettis; occupant, J. Shaunghnessy; dwelling.

July 3; box 43; Main street; owner, Win Upham; occupant, Matorazzo; Fruit store.

July 4; box 32; false.

July 4; still alarm; Grove street; owner Thomas Cleaveland; occupant, Thomas Cleaveland.

July 4; still alarm; Main street; owner, Fells Ice Co.; ice houses.

July 22; box 34; Dills et.; owner, J. A. Dill; occupant, Frank Fazio.

August 1; box 54; Melrose street; owner, A. V. Lynde; occupant, Fred Sparks; value of buildings and contents, \$1,700; damage, \$687; insurance, \$1,800; insurance paid, \$687.

August 11; still alarm; off Green street; brush fire.

August 14; box 48; Tremont street; owner, S. E. Benson Est. vacant.

August 15; still alarm; rear of Ashmont street; brush fire.

August 15; still alarm; off Mountain avenue; brush fire.

August 17; box 26; Lebanon street; owner, H. A. Leonard; occupant, H. A. Leanord.

August 19; box 51; Main street; woods.

August 19; still alarm; Mountain avenue; woods.

August 20; still alarm; rear Main street; owner, A. L. Mac-lachlan; occupant, Frank Fazio; stable.

August 26; box 48; Tremont street; owner S. E. Benson; coal sheds.

August 27; still alarm; Sixth street; grass fire.

August 29; box 58; Youle street; owner, Mrs. Hoyt; occupant, Mrs. Nute; value of buildings and contents, \$3,800; damage, \$219.85; insurance, \$4,700; insurance paid, \$219.85.

Sept. 18; box 54; Franklin street; Shepard Est.; occupant, Shepard; value of buildings and contents, \$11,000; damage, \$57.35; insurance, \$8,000; insurance paid, \$57.35.

Oct. 9; box 55; Ashland pl.; owner, Mrs. L. Keen; occupant, Mrs. L. Keen.

Oct. 19; still alarm; Ingals ct.; owner, C. E. Gennis.

Oct. 20; box 45; false.

Oct. 26; still alarm; Farwell street; woods.

Nov. 1; box 53; Frost & Hawes avenue; owner, S. Levine; occupant, S. Levine; value of buildings and contents, \$5,500; damage, \$925; insurance, \$3,500; insurance paid, \$925.

Nov. 2; box 64; Upham street; owner, Colby; occupant, F. Norcross; value of buildings and contents, \$700; damage, \$500; insurance, \$500; insurance paid, \$500.

Nov. 2; still alarm; Upham street; owner, Colby; occupant, F. Norcross.

Nov. 7; box 59; false.

Nov. 12; box 65; rear Willow street; owner, James Cuzner; occupant, Mrs. Tildon; value of building and contents, \$4,500; damage, \$262; insurance, \$4,000; insurance paid, \$162.

Nov. 20; box 24; Crescent pl.; owner, F. R. Upham; occupant, Walter Peabody; value of buildings and contents, \$2,200; damage, \$84; insurance, \$1,700; insurance paid, \$84.

Nov. 26; box 35; false.

Nov. 28; still alarm; Main street; Automobile, No. 22,464.

Dec. 9; box 71; false.

Dec. 14; box 69; E. Foster street; owner, Mrs. Drinkwater; vacant; value of building and contents, \$2,200; damage, \$2,500; insurance, \$2,500; insurance paid, \$2,500.

Dec. 16; still alarm; Main street; owner, Boardman Est.; occupant, Brock Bros.

Dec. 18; still alarm; Rowe street; owner, H. Carter; occupant Otis Pierce; value of building and contents, \$4,300; damage, \$167; insurance \$3,500; insurance paid, \$167.

Dec. 20; box 65; Essex street; owner, Old Colony Light Co.; occupant, Old Colony Light Co.; value of buildings and contents, \$5,500; damage, \$600.

Dec. 20; box 48; Essex street; owner, Old Colony Light Co.; occupant, Old Colony Light Co. Second alarm.

Dec. 21; box 47; Hollbrook ct.; owner, J. Levine; occupant, Israel Shlager, value of buildings and contents, \$1,400; damage \$1,490; insurance, \$2,000; insurance paid, \$1,490.

Dec. 21; box 34; Main street; owner, Somersworth Bank; occupants, 5 tenants, 2 stores; value of building and contents;

\$29,500.00; damage, \$6,570.00; insurance, \$11,000.00; insurance paid, \$6,570.

Dec. 21; box 34; 2nd; Main street; owner, Somersworth Bank. Second alarm.

Dec. 23; box 47; Elm street; owner, Mrs. Temple; occupant, D. K. Callamore; value of buildings and contents, \$1,400; damage, \$110; insurance, \$500; insurance paid, \$110.

Report of the Sealer of Weights and Measures

To His Honor the Mayor, Eugene H. Moore:

Sir;—I herewith respectfully submit the report of the Sealer of Weights and Measures Department from Jan. 1, 1907 to Dec. 31, 1907.

Expenses.

Salary	\$400.00
R. R. Jones, sealing press	1.75
Spencer Manufacturing Co., 1 stamp	.35
Car fare	.40
Sheet lead, alcohol and lamp	.36
S. G. Potter, weighing records	8.50
Painting weights	.65
Posting sealers notices	2.00
Marking acid	1.00
American Express Co.	.30
Record books	7.50
S. G. Potter, printing seals	8.90
Sundries	2.18

Total expenses	\$433.89
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Receipts.

Total cash receipts paid treasurer	\$55.83
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Operations of the Department from Jan. 1, 1907 to Dec. 31, 1907.

Number of scales 10 tons capacity tested	9
“ “ “ tested for city 4 times	1
“ “ “ 5,000 lbs tested	1
“ “ “ portable platform tested	43
“ “ “ all kinds	124

Number of scales tested found correct	178
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Adjusted before sealing.....	19
Condemned	3
Total	200
Number of weights tested and found correct	531
“ “ “ adjusted	27
Total	558
Number of dry measures tested found correct.....	201
Number of dry measures tested condemned	11
Total	212
Number of wet measures, including milk jars, found correct	11,927
Number of wet measures, including milk jars, con- demned	170
Total	12,097
Yard sticks	31

October 12, 1907. One conviction for using condemned measure, fined \$10.

November 14, 1907. One prosecution for unsealed bottles.

Respectfully

WILLIAM L. PIERCE,

Sealer of Weights and Measures.

Assessors' Report

Hon. Eugene H. Moore, Mayor of the City of Melrose:

Dear Sir:—The Board of Assessors', herewith submit their report for the year ending Dec. 31, 1907.

Taxable Valuation of the City.

	Personal	Buildings	Land	Total R. E.
Ward 1.	\$161,600	\$1,192,550	\$736,125	\$1,928,675
Ward 2.	118,300	1,310,050	863,800	2,173,850
Ward 3.	176,200	1,145,375	820,750	1,966,125
Ward 4.	355,000	1,188,475	985,875	2,174,350
Ward 5.	538,500	1,285,600	729,175	2,014,775
Ward 6.	203,350	1,299,100	1,036,500	2,335,600
Ward 7.	36,350	867,700	609,275	1,476,975
	\$1,589,300	\$8,288,850	\$5,781,500	\$14,070,350
R. B. S't'k	74,760			
	\$1,664,060			1,664,060

Total real and personal estate assessed	\$15,734,410
Rate of taxation \$17.00 per \$1,000.00	

Appropriations.

State tax	\$18,000.00
County tax	15,880.08
Met. Sewer	9,264.95
Met. Park	7,183.32
State Highway tax	1.02
City Budget	219,753.24
Overlay	6,038.36
	\$276,120.97

Assessed on real estate	\$239,195.95
Assessed on personal estate	28,289.02
Assessed on 4,318 Polls	8,636.00

		\$276,120.97
Moth tax assessed		\$1,150.71
Street watering assessed		4,893.99
Sidewalks and Edgestones assessed		2,923.65
Excise tax assessed (Boston & Northern St. Ry.) .		2,028.65
Number of resident individuals, firms etc., assessed		2,571
Number of non-resident individuals, firms etc., assessed		793
Number of persons assessed for Poll tax only		3,266
Number of horses assessed		491
Number of Cows assessed		90
Number of Swine assessed		55

Value of Property exempt from taxation.

Houses of religious worship	\$373,800.00
Benevolent institutions	31,025.00

\$404,825.00

Respectfully submitted,

FRANK R. UPHAM,
WILLIAM MORSS,
L. FRANK HINCKLEY,
Assessors.

Year	Census	Dwell-ings	Polls	Val. Bldgs.	Val. Land.	Total Value Real Est.	Val. Per-sonal Est.	Total Valuation.	Rate per \$1000	Town Appropriation.	Sewerage Tax	Park Tax.	State Tax.	County Tax.	Overlay.	Total Tax Levy.	Year
1890	\$8,127	\$1,911	\$2,321	\$3,999,375	\$2,355,700	\$6,355,075	\$369,360	\$6,724,705	\$13 70	\$85,335 80	.....	.....	\$5,145 00	\$4,733 83	\$1,536 56	\$96,751 19	1890
1891	8,827	2,032	2,412	4,272,025	3,093,275	7,372,025	405,690	7,777,715	14 20	104,061 87	.....	.....	4,410 00	4,733 83	1,779 04	114,984 74	1891
1892	9,539	2,282	2,723	4,786,150	3,379,700	8,165,850	430,715	8,596,565	15 80	123,604 46	\$646 75	.....	5,757 50	6,428 39	4,834 62	141,271 72	1892
1893	10,474	2,484	3,048	5,308,500	3,590,975	8,899,475	500,655	9,400,130	14 40	121,014 98	1,649 14	.....	8,225 00	6,716 22	3,927 41	141,532 75	1893
1894	10,847	2,583	3,126	5,677,800	3,708,975	9,386,775	538,098	9,924,873	14 20	123,852 57	4,041 90	.....	6,580 00	7,195 97	5,514 76	147,185 20	1894
1895	11,651	2,836	3,361	6,207,475	3,874,625	10,082,100	556,650	10,638,750	14 80	137,973 25	5,581 48	.....	5,895 00	9,307 02	5,418 73	164,175 48	1895
1896	12,314	3,022	3,591	6,786,100	4,101,250	10,796,350	637,815	11,434,165	15 20	154,992 74	5,581 48	.....	6,877 50	9,865 44	3,664 11	180,981 27	1896
1897	12,520	3,145	3,673	7,143,950	4,306,650	11,450,600	758,215	12,280,815	15 60	165,521 31	12,182 21	.....	6,877 50	9,307 02	3,915 46	197,803 50	1897
1898	12,630	3,212	3,690	7,430,000	4,320,895	11,750,895	724,249	12,475,144	16 70	187,636 69	7,100 42	.....	6,645 00	11,018 42	3,314 37	215,714 90	1898
1899	12,625	3,233	3,695	7,496,100	4,324,250	11,820,350	845,085	12,665,435	17 00	191,391 10	9,645 53	.....	6,645 00	12,007 07	3,013 69	222,702 39	1899
1900	12,715	3,237	3,650	7,582,525	4,398,150	11,980,675	797,690	12,778,365	18 00	*199,837 41	9,431 01	.....	6,645 00	11,857 11	9,540 04	237,310 57	1900
1901	12,781	3,248	3,711	7,610,850	5,993,025	13,603,875	1,286,890	14,890,765	16 20	*206,635 82	9,727 23	.....	7,437 50	13,388 55	*11,463 29	248,652 39	1901
1902	13,369	3,280	3,931	7,781,400	5,927,575	13,708,975	1,656,505	15,365,480	17 20	*237,107 27	10,561 13	\$1,977 83	6,375 00	13,355 88	2,861 15	272,148 26	1902
1903	13,641	3,312	4,052	7,865,250	5,915,375	13,780,625	1,397,005	15,177,630	18 00	*237,087 74	10,808 84	5,169 59	10,625 00	13,917 89	3,692 28	281,301 34	1903
1904	14,021	3,319	4,137	7,945,700	5,867,625	13,813,325	1,424,530	15,237,855	17 40	*225,003 32	11,744 15	5,696 87	11,625 00	15,716 05	3,627 28	273,412 67	1904
1905	14,559	3,334	4,235	8,020,150	5,845,800	13,865,950	1,463,745	15,329,695	18 00	*227,044 58	12,077 04	5,922 31	18,600 00	15,272 57	5,488 01	284,404 51	1905
1906	14,572	3,363	4,235	8,131,450	5,787,100	13,918,550	1,559,330	15,477,880	17 80	*229,006 55	12,222 49	6,183 01	16,275 00	16,188 40	4,100 81	283,976 26	1906
1907	14,860	3,382	4,318	8,288,850	5,781,500	14,070,350	1,664,060	15,734,410	17 00	*219,753 24	9,264 95	7,183 32	18,000 00	15,880 08	6,038 36	276,120 97	1907

*Including Metropolitan Park Tax, estimate.

*City Appropriation.

*State Highway Tax.



Collector's Report

January 1, 1908.

To the Honorable Mayor and Board of Aldermen, City of Melrose:

Gentlemen:—I herewith submit the eighth annual report:

TAX 1907.

Warrant	\$276,120.97
Additional	997.19
Interest	111.03
	\$277,229.19
Abatements	3,789.37
	\$273,439.82
Paid Treasurer	149,315.36
Uncollected	\$124,124.46

TAX 1906.

Warrant	\$283,976.26
Additional	954.84
Interest	3,028.52
	\$287,959.62
Abatements	4,359.63
	\$283,599.99
Paid Treasurer	249,830.14
Uncollected	\$33,769.85

TAX 1905

Warrant	\$284,404.51
Additional	1,568.15
Interest	5,741.82
	\$291,714.48
Abatements	5,954.35
	\$285,760.13
Takings.....	4,214.28
	\$281,545.85
Paid Treasurer.....	279,218.10
Uncollected	\$2,327.75

TAX 1904

Warrant	\$273,412.67
Additional	3,646.05
Interest	5,603.99
	\$282,662.71
Abatements	6,405.22
	\$276,257.49
Takings	2,749.31
	\$273,508.18
Paid Treasurer	271,565.02
Uncollected	\$1,943.16

TAX 1903

Warrant	\$281,301.34
Additional	1,182.85
Interest	5,747.60
	\$288,231.79

COLLECTOR'S REPORT

135

Abatements	5,381.15
	\$282,850.64
Paid Treasurer	280,342.69
Uncollected	\$2,507.95

TAX 1902

Warrant	\$272,148.26
Additional	1,756.08
Interest	5,387.40
	\$279,291.74
Abatements	9,184.44
	\$270,107.30
Paid Treasurer	269,906.51
	\$200.79

TAX 1901

Warrant	\$248,652.09
Additional	1,526.03
Interest	4,716.85
	\$254,894.97
Abatements	8,248.05
	\$246,646.92
Paid Treasurer	246,646.92

REDEMPTION 1900

Collections	\$4,748.61
Interest	685.82
Total	5,434.43
Paid Treasurer	\$5,434.43

REDEMPTION 1901

Collections	\$4,286.16
Interest	505.78
Total	\$4,791.94
Paid Treasurer	4,791.94

REDEMPTION 1902

Collections	\$4,874.17
Interest	553.95
Total	\$5,428.12
Paid Treasurer	5,428.12

REDEMPTION 1903

Collections	\$3,372.02
Interest	281.85
Total	\$3,653.87
Paid Treasurer	3,653.87

TAKINGS 1904

Tax	\$1,040.96
Street Watering	22.40
Interest	173.46
Total Collected	\$1,236.82
Paid Treasurer	1,236.82

TAKINGS 1905.

Tax	\$1,253.25
Street Watering	7.44
Interest	123.56
Total Collected	\$1,384.25
Paid Treasurer	\$1,384.25

STREET BETTERMENTS 1906-1709

Collections, 1906		\$518.40
Collections, 1907		49.12
Interest.....		21.63
Total Collected		\$589.15
Paid Treasurer, 1906	\$518.40	
Paid Treasurer, 1907	70.75	\$589.15

SEWER ASSESSMENT.

Collections, assessments	\$162,507.78
Collections, interest.....	21,516.97
Total Collected	\$184,024.75
Paid Treasurer	\$183,970.11
Balance, Dec. 31, 1907	54.64
Total	\$184,024.75

SIDEWALK 1905.

Warrant	\$1,090.15
Abatements	26.25
	\$1,063.90
Paid Treasurer	1,063.90

SIDEWALK 1906.

Warrant	\$1,961.80
Paid Treasurer	1,701.16
Uncollected	\$260.64

SIDEWALK, 1907.

Warrant	\$2,923.65
Paid Treasurer	1,430.78
Uncollected	\$1,492.87

STREET WATERING, 1907.

Warrant	\$4,893.99
Additional	3.71
	\$4,897.70
Abatements	15.56
	\$4,882.14
Paid Treasurer	2,657.95
Uncollected	\$2,224.19

STREET WATERING, 1906.

Warrant	\$4,897.49
Abatements	4.00
	\$4,893.49
Paid Treasurer	4,332.17
Uncollected	\$561.32

STREET WATERING, 1905.

Warrant	\$4,912.73
Additional	17.73
	\$4,930.46
Abatements	59.80
	\$4,870.66
Takings	69.01
	\$4,801.65
Paid Treasurer	4,783.06
Uncollected	18.59

STREET WATERING, 1904.

Warrant	\$4,740.51
Additional	25.18
	\$4,765.69
Abatements	27.46
	\$4,738.23
Takings	60.45
	\$4,677.78
Paid Treasurer	4,672.29
Uncollected	\$5.49

WATER RATES, 1907.

Collections	\$51,735.26
Summons	76.60
	\$51,811.86
Paid Treasurer	\$51,533.92
Refund	193.11
	\$51,727.03
Bal. Dec. 31, 1907	84.83
Total	\$51,811.86

WATER RATES, 1906.

Collections	\$51,429.30
Summons	10.80
Summons, Bal. 1905	1.00
	\$51,441.10
Paid Treasurer	\$51,051.87
Refund	358.44
	\$51,410.31
Bal., Dec. 31, 1907	30.79
	\$51,441.10

MOTH TAX, 1907.

Warrant	\$1,150.71
Abatements	16.60
	\$1,134.11
Paid Treasurer	386.08
Uncollected	\$748.03

MOTH TAX, 1906.

Warrant	\$ 573.79
Abatements	10.31
	\$563.48
Paid Treasurer	352. 60
Uncollected	\$210.88

1907 NON-RESIDENT BANK TAX.

Collected	\$769.08
Paid Treasurer	769.08

EXCISE TAX, 1907

Collected	\$2,028.65
Paid Treasurer	2,028.65

FEES.

Bal., Dec. 13, 1906	\$1.00
Collections	1,000.24
Total	1,001.24
Paid Treasurer	\$1,000.27
Bal., Dec. 31, 1907	97
	\$1,001.24

SEWER REDEMPTION HAWES AVENUE.

Amount of Redemption Assessment	\$121.63
Paid Treasurer	121.63

Respectfully,

JAMES W. MURRAY,
City Collector.

January 6, 1908, in Board of Aldermen:

Referred to Committee on Solicitor and Collector,
W. DeHAVEN JONES, Clerk.

February 3, 1908, in Board of Aldermen:

Report of Committee to place on file, to be printed in
City Report of 1907,
W. DeHAVEN JONES, Clerk.

Report of the Cemetery Committee

To the Honorable Mayor and Board of Aldermen.

Gentlemen:—The Cemetery Committee respectfully submit their report of the receipts and expenditures for the cemetery department during the financial year ending Dec. 31, 1907.

Receipts.

Cash received and paid to the City Treasurer for:

Dressing	\$22.00	
Flowers	2.50	
Foundations	207.75	
Grass sold	10.00	
Graves single	208.00	
Interments	668.75	
Labor, regrading lots	256.41	
Lots cared for	1,588.39	
Lots sold	3,289.50	
Slate markers	1.50	
Slate Vaults	265.00	
Wood sold	7.50	\$6,527.30

Expended.

Books, printing, stamps and telephone ..	\$89.00
Canvas covers	30.00
Catch basins, frame and grates	11.00
Cement and lime	58.90
Clerical services	23.10
Dressing	364.50
Express and freight	13.80
Grave and lot markers and figures	109.89
Gravel and sand	92.40
Hardware and tools	73.61
Labor on wall	44.84

Lot purchased and resold	100.00	
Lumber	14.09	
Office furniture, card case and cards	65.87	
Plants, seeds and shrubs.	92.41	
Repairing and sharpening tools	15.45	
Salary of clerk	111.30	
Salary of Committee	75.00	
Slate vaults and freight	261.15	
Sundries	29.99	
Water system, stock and labor	15.64	
Pay Roll, superintendent, laborers and teams	4,905.10	\$6,597.04

There is due from City for perpetual care \$595.38 to be paid in April.

Respectfully submitted,

JULIAN C. WOODMAN,
WILLIS C. GOSS,
JOSEPH D. LORD.

Report of the Overseers of the Poor

January 1, 1908.

To the Honorable Mayor and Board of Aldermen, City of Melrose:

Gentlemen:—We respectfully submit the annual report of the charity department and solicit your particular consideration of the appended tables, showing in detailed figures the disbursements of funds entrusted to us. It is with a feeling of satisfaction that we direct your attention to the fact that the total expense of this department for the fiscal year, 1907, is less than for the period of eleven months in 1906, and considerably less than for any preceding year since Melrose became a city.

City Home.

We are pleased to report an improved condition of affairs at our City Home, now under the management of Mr. and Mrs. Milton E. Smith. The average number of inmates is three males, five females. All of these inmates are, either on account of advanced age or physical disability unfitted for severe labor, making it necessary to hire additional help for the running of the house and farm. This necessity, together with the comparatively small number of inmates and the high price of provisions occasions a higher cost per capita than we would like to see.

Our home is well kept and the inmates tenderly cared for. During the year we have had the building repaired and painted outside and some painting and papering inside. We have fitted up a comfortable sitting room for the women and hoped to have similar provision for the men, but lack of funds prevented us from so doing. We hope next year's board will be enabled to do this. For years the men have occupied a detached out-building as smoking and reading-room which is anything but creditable to a public institution. Additional furniture has been purchased during the year and with a comparatively small further outlay the house will be fully equipped

and furnished with furniture belonging to the City of Melrose.

Necessity of preparing a large amount of wood for distribution to the outside poor prompted us with the consent and approval of His Honor, the Mayor, to purchase a gasoline engine and saw. This was a good investment and half its cost has already been saved. This engine is also utilized in cutting ensilage and filling the silo.

After another year's experience in farming this board concurs in the conclusion arrived at by last year's board, that the city had better abandon the attempt to raise garden truck or milk to be sold in competition. The land can be advantageously utilized to raise fodder for the necessary live stock, vegetables and milk for the Home and for the outside poor. Pursuing this policy we believe that the net cost of running the institution may be considerably reduced.

Outside Poor.

Continuing the work of the preceding board, earnest and harmonious efforts were made this year to reduce to a minimum the amount expended in this branch of our work. This was accomplished without neglecting any worthy cause, by constant and systematic measures to secure employment for the able-bodied but indigent. Most of the present beneficiaries are worthy cases; invalid women and widows left with families of young children, or wives and children deserted by heartless or dissolute husbands and fathers. These worthy women have done all they possibly can to be self-supporting and with the assistance received through this department, are for the most part bringing up their families respectably, creditable alike to themselves and to the city. There are one or two notable exceptions to this satisfactory condition; cases which have been constantly before the poor department for many years. Some of these unsatisfactory cases were finally disposed of during the past two years and we hope the coming year will bring about a further improvement, by cutting loose from the traditions and customs of the past. Drastic measures must be resorted to with these people. Maudlin sentimentality should not control or influence the dispensing of

public aid. Compulsory labor and decency, though somewhat delayed in application, may yet accomplish a reform. In our efforts to correct abuses during the year we have encountered some opposition by the interference of well-meaning persons, but poorly informed as to the duties and obligations of our office.

We desire to express our appreciation and thanks to His Honor the Mayor, for assistance and support generously given in many ways. The board is singularly indebted to Mr. Claude L. Allen, City Solicitor, for legal services in matters affecting the city. His conservative counsel has guided us and his courtesy has cheered us in the handling of some unpleasant matters.

Another year's experience satisfies us beyond question as to the wisdom and economy of having a city physician. This board appreciates and is grateful to Dr. Clarence P. Holden for his faithful attention to the poor of the city.

PETER J. LYNCH,
M. E. STANTIAL,
CHARLES O. BOYD.

Overseers of the Poor.

OUT DOOR RELIEF.

(Partial Support)

January 1 to December 31, 1907.

Individuals aided.....						258
	Males	Fe- males	Ad- ults	Minors over 16	Minors under 16	Total
Having settlement in Melrose ..	90	98	67	14	107	188
Having settlement elsewhere in						
State	27	28	16	3	36	55
Having no settlement in State,	7	8	6	0	9	15
	124	134	89	17	152	258
Families aided						67
Having settlement in Melrose						49
Having settlement elsewhere in State						12
Having no settlement in State						5

Wife settlement in Melrose	1
Aided for the first time	12
Individuals receiving medical aid only	11

(Full Support.)

	Males	Females	Totals
Supported at City farm	5	5	10
Boarded in private families		1	1
Boarded in institutions	3	2	5
	—	—	—
	8	8	16
Deaths at City Farm during the year			0
Cases discharged			3
Remaining at City Farm Jan. 1, 1908			7

FINANCIAL STATEMENT.

Balance carried	\$76.43
Appropriation	5,623.57
Receipts from Farm	496.81
Receipts from cities and towns	419.29
Receipts from State	167.29
Receipts from individuals	27.40
	————— \$6,810.79

Expenditures.

Outside aid:

Food	\$1,423.75
Fuel	195.38
Board in private families	48.00
Board hosp. for dipsomaniacs	33.50
Board hosp. cottages	126.75
Board in other institutions	253.14
Shoes	37.60
Clothing	8.50
Medicine	59.81
Nursing	53.54
Burial	45.00
Cash	517.00
Sundries	21.97
Transportation	13.13

Cities and towns for aid given poor having settlement in Melrose	507.88	
		\$3,344.95

City Farm.

House Expense

Clothing	22.60	
Food	631.30	
Water and Ice	20.51	
House supplies	222.71	
Medicine	27.89	
Fuel	115.90	
Lights	62.68	
Wages and Salaries	496.26	
Express	7.05	
Laundry	12.89	
Telephone	27.39	
Repairs.....	397.03	
Sundries	64.43	
Burial	30.00	
		\$2,138.64

City Farm.

Outside of house:

Grain	201.86	
Hay	82.47	
Seed	45.65	
Wages and salaries	524.33	
Tools, etc.	339.02	
Fertilizer	16.44	
Medical aid	12.50	
Shoeing	43.25	
Sundry	61.64	
		\$1,327.16
		\$3,465.89
Balance		.04
		\$6,810.79

Contingent.

Appropriation	\$85.92	
Balance from 1906	14.08	
		\$100.00
Expended for		
Stationery and printing .	\$42.52	
Transportation	8.00	
Telephone	26.14	
Sundries	13.42	\$90.08
Balance		9.92
		\$100.00

Clerical

Appropriation	\$200.00
Expended	200.00

Toothaker Fund.

Balance Jan. 1, 1907	\$1,233.46	
Reimbursements	7.00	
		\$1,240.46
Expended for fuel		3.45
Balance Jan. 1, 1908		\$1,237.01

Report of the City Physician

To the Honorable Mayor and Board of Aldermen, City of Melrose, Massachusetts.

Gentlemen:—I send you herewith the second annual report of the city physician for the year ending December 31st, 1907.

Visits made for the Charity Dept.	283
Office calls for the Charity Dept.	56
Attendance upon cases of childbirth	2
Visits made for the board of health in the care of contagious cases at the contagious hospital	69
To patients in their homes	32
Visits of medical inspection to contagious cases for the board of health	116
Office treatments for pupils of the public schools	23
Office calls for public works department	21
Examination of patients by order of Mayor	4
Visits for the police department	16
Vaccinations	33

There have been four deaths during the year, all cases of consumption. The general health of the inmates of the Pratt Farm has been good with the exception of one elderly inmate in an advanced stage of dementia who was sent to the Danvers Insane Hospital where she has since died.

I again desire to express my appreciation of the uniform courtesy extended to me by the officers of the Charity Dept. in the performance of my duties.

CLARENCE P. HOLDEN, M.D.,
City Physician.

January 1, 1908.

EXPENDITURES FOR 1907.

Outside Aid.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Total.
Food	\$139.86	\$143.32	\$181.73	\$129.44	\$126.50	\$127.00	\$94.00	\$116.50	\$78.90	\$113.00	\$131.50	\$42.00	\$1,423.75
Fuel	63.84	55.22	29.34	12.08	3.45	3.45					28.00		195.38
Transportation	2.52	.96					9.65						13.13
Board, private family	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	48.00
" Hospital for Epileptics											33.50		33.50
" Hospital for Dipsomaniacs ..													
" other institutions	20.00	33.71	30.29	20.00	16.00	16.00	20.00	16.00	20.00	29.14	16.00	16.00	253.14
Shoes	6.15	9.45	6.50	4.50		1.75			3.25			6.00	37.60
Clothing	2.00								5.00			1.50	8.50
Medicine	4.50	10.64	9.35	5.82	4.75	.95	1.75	.95	3.55	4.45	.90	12.20	59.81
Nurse	10.00	20.00						23.54					53.54
Burial			10.00								35.00		45.00
Cash	64.00	39.00	20.00	50.00	64.00	24.00	42.00	42.00	64.00	42.00	26.00	40.00	517.00
Sundries	.90	13.68	.25	1.14	6.00								21.97
Cities and Towns.													
Medical Aid		42.86	96.71			42.49				4.00			186.06
Supplies			62.47		40.90	62.16	96.67			4.21		1.41	267.82
Rent			18.00			18.00				18.00			54.00
Cash													
Board, Hospital Cottage			41.79				42.25				42.71		126.75
	\$317.77	\$372.84	\$510.43	\$226.98	\$265.60	\$299.80	\$310.32	\$202.99	\$178.70	\$218.80	\$317.61	\$123.11	\$3,344.95
Farm—House.													
Clothing				\$1.60	\$2.50		\$9.50			\$3.65	\$3.00	\$2.35	\$22.60
Food	\$67.55	\$55.67	\$66.21	48.19	53.82	\$49.20	40.58	\$37.62	\$68.24	47.99	64.01	32.22	631.30
Water and Ice							6.44	14.07					20.51
House Supplies	1.64	5.87	1.39		54.21	17.13	3.02	1.94	49.01	88.50			222.71
Medicine	4.55	7.78	2.85	3.25	3.10	1.51	3.75	.40	.70				27.89
Fuel	27.30	13.50	27.30	6.90	6.90		7.00			13.00	14.00		115.90
Lights	11.69	8.03	6.77	5.93	4.05	3.00	1.95	1.65	2.10	5.23	5.65	6.63	62.68
Wages and Salaries	42.14	41.00	39.25	42.14	59.61	33.57	42.71	47.85	42.14	42.71	38.14	25.00	496.26
Express					.25		1.90		.40	2.80		1.70	7.05
Laundry	2.60				4.42		1.87					4.00	12.89
Telephone	.20	5.60	.65	.30	6.80				6.30	.30	.30	6.94	27.39
Repairs	12.70		31.44		91.72	30.58	159.08		12.89	21.75	20.12	16.75	397.03
Sundries	3.92			.70	26.42	1.20	2.74	20.05	6.48	.92	2.00		64.43
Burial		30.00											30.00
	\$174.29	\$167.45	\$175.86	\$109.01	\$313.80	\$136.19	\$280.54	\$123.58	\$188.26	\$226.85	\$147.22	\$95.59	\$2,138.64
Farm—Outside.													
Grain	\$20.17	\$11.31	\$28.14	\$20.45	\$11.66	\$15.95	\$9.70	\$19.65	\$14.70	\$21.90	\$28.23		\$201.86
Hay		9.19	17.80	21.97	7.46	16.15	5.50				4.40		82.47
Seed				30.82	9.05	2.88	2.50	.40					45.65
Wages and Salaries	6.00			26.53	77.34	57.00	63.50	57.54	75.00	76.42	40.00	45.00	524.33
Tools, etc.			1.00	14.41	2.45	306.29			8.83	6.04			339.02
Fertilizer			.63		5.75	7.50						2.56	16.44
Medical Aid	3.50	6.00	2.00						1.00				12.50
Shoeing	8.20		9.05	4.55	1.90		6.05	1.90	1.90			9.70	43.25
Sundries	.79	.50	3.70	.30	4.90		33.60		4.88	1.85	1.32	9.80	61.64
	\$38.66	\$27.00	\$61.69	\$119.66	\$120.51	\$405.77	\$120.85	\$79.49	\$106.31	\$106.21	\$73.95	\$67.06	\$1,327.16
Total Farm Expense	\$212.95	\$194.45	\$237.55	\$228.67	\$434.31	\$541.96	\$401.39	\$203.07	\$294.57	\$333.06	\$221.17	\$162.65	\$3,465.80
Total Expense—Farm and Outside Aid	\$530.72	\$567.29	\$747.98	\$455.65	\$699.91	\$841.76	\$711.71	\$406.06	\$473.27	\$551.86	\$538.78	\$285.76	\$6,810.75

Report of Board of Trustees of Pine Banks Park for 1907

To the Honorable Mayor and Board of Aldermen of the City of Melrose:—

The Board of Trustees of Pine Banks Park hereby presents its third annual report.

During the past year a new ball field has been laid out and nearly finished. Another portion of the low ground at the right of the main entrance to the Park has been filled, graded and seeded. The young shrubs, which were referred to in the last report as being started in the greenhouse, have now been planted in the nursery. A rockery has been commenced and about 60,000 square feet of road has been surfaced with gravel.

The demand for the ball field was so great during the summer of 1907 that many applications for its use had to be refused. It is expected that the new field will be ready for use during the summer of 1908.

Something has been done toward beautifying the Park with flowers, and the beds have presented an attractive sight, but much more could well be done in this direction.

Among the many needs of the Park we may enumerate some of the most pressing:—

(1) Sanataries and water supply are needed near the ball field.

(2) Some seats would also be a great addition.

(3) The lecture platform and seats on the hillside should be thoroughly repaired.

(4) A tennis court would be a great accommodation to many persons.

(5) A horse lawn-mower and a horse roller are needed to keep the grounds in presentable appearance.

(6) Many new trees should be set out at once to take the place of those which have been destroyed by the gypsy moths.

(7) Until the Jagza bridge is rebuilt a large part of the Park is not readily accessible to carriages.

(8) The green-house is now in an extremely dilapidated condition and a new one seems to be an imperative necessity if the Park is to be properly cared for.

(9) The great need of a stable and tool-house have been alluded to in former reports.

It is a pleasure to report that the gypsy moths have done less damage during the past year than previously, and it is hoped that with watchful care the Park may be kept fairly free from these pests. The generous and efficient work of the Commonwealth in fighting the pests is gratefully recognized by the trustees.

With the greatest economy it is scarcely possible to maintain the Park in an ordinary condition upon the appropriations thus far granted. Little has been done in the way of permanent improvements, and nothing whatever in the line of such permanent structures as are absolutely indispensable to a wise and proper management of the Park in the future. The result of this course will be that sometime in the future the Park will greatly deteriorate in its general condition, or a large expenditure will be needed. It would seem to be a wiser and much more economical policy to do each year a little of something in the way of permanent improvements.

The Board of Trustees estimate the amount required for maintenance for the ensuing year at \$2,000, and recommends a further appropriation for maintenance and improvements of \$1,000.

The Treasurer's report is appended.

HARRY E. CONVERSE,
FRANK E. WOODWARD,
EDWARD E. BABB,
EUGENE H. MOORE,
CHARLES M. COX,
GEORGE LOUIS RICHARDS,
ARTHUR H. WELLMAN.

REPORT OF THE TREASURER OF PINE BANKS PARK FOR THE YEAR 1907.

Receipts.

Balance from last year	\$307.56
Appropriation by the City of Melrose	1,250.00
Appropriation by the City of Malden	1,250.00
Sale of wood	227.95
	\$3,035.51

Expenditures.

Wages of Employees	\$1,453.58
Thomas J. Grey & Co.....	26.40
Minna W. Cass (Typewriting annual Re- port)	1.50
New England Tel. & Tel. Co.	35.17
Boston Rubber Shoe Co. (Board of horse)	176.50
S. A. Burdick	8.57
Edwin Troland (Plumbing at lodge)	9.18
City of Malden (Water Tax)	13.18
S. O. Newhall (Carpenter Work)	3.15
J. A. Cummings Printing Co. (Annual Re- ports)	5.00
Schlegel & Fottler Co.....	69.43
Sweezey Lumber Co.....	10.48
John H. McDonald Co. (Plumbing) ...	2.98
Herman Lips (Trees)	41.20
Joseph Gibbons, Jr. (Plowing & Grading)	300.00
Joseph Gibbons, Jr. (Hauling loam)	93.94
Joseph Gibbons, Jr. (Mowing)	7.50
George Belcher (Surveying)	14.10
William Miller & Sons (Seed boxes)	5.00
R. & J. Farquhar & Co. (Tree labels)	1.50

A. P. Pike (Treasurer's Bond)	10.00	
Ford & Fitzpatrick (Blacksmith Work)	7.25	
		\$2,295.61
Balance on hand		739.90
		\$3,035.51

I have examined the books, accounts and vouchers of the treasurer and find them to be correct.

EDWARD E. BABB,
Auditor.

Jan. 8, 1908.

**BOARD OF TRUSTEES OF PINE BANKS PARK FOR THE
YEAR 1908.**

President.

Harry E. ConverseMalden

Vice-President.

Edward E. BabbMelrose

Secretary.

Charles M. CoxMelrose

Treasurer.

Frank E. WoodwardMalden

Executive Committee.

Arthur E. Wellman, ChairmanMalden

Mayor Eugene H. MooreMelrose

Mayor George Louis RichardsMalden

Report of the Law Department

Hon. Eugene H. Moore, Mayor of the City of Melrose, Mass.

Dear Sir:—In compliance with the Ordinances, I herewith submit my annual report for the year ending December 31st, 1907.

There were pending on the first day of January, 1907 suits to which the City of Melrose was a party in the different courts as follows:—

Supreme Court, Suffolk County.....	1
Supreme Court, Middlesex County.....	1
Superior Court, Middlesex County	55
Superior Court, Suffolk County	6
Superior Court, Essex County	1
District Court.....	5

making a total of sixty-nine.

Twelve new suits have been brought during the year, five against the City, two by the City and five in which the City is trustee, thus making eighty-one suits handled during the year. Of this number twenty-six have been disposed of during the year, thus leaving fifty-five cases pending on January 1st, 1908 in the various courts or fourteen less than on January 1st, 1907 and twenty-four less than on January 1st, 1906.

These suits have been disposed of at comparatively small expense to the City. I feel that the number of suits still pending against the City is much greater than it should be and I am endeavoring, so far as it can be accomplished without much expense to the City, to clear the docket and believe that gradually the number of cases can be considerably reduced at small expense.

All of the suits against the City for damages on account of the Main street widening have been settled with the exception of one and that will probably be settled or tried within the next thirty days. The City has been reimbursed by the Boston and Northern Street Railway Company for all money paid in settlement of these suits.

The suit of the contractor, James L. Byrne, against the City for alleged breach of contract on account of the Main street widening I have tried before an auditor this winter and am now awaiting his decision.

None of the so-called explosion suits of which there are twenty-four pending against the City have yet come to trial.

I think there is nothing of special interest to report in reference to the other suits with the possible exception of the suit of Admiral N. Mayo Dyer against the City for money paid the City under protest for taxes which he claimed were illegally assessed, which I tried in the Superior Court last spring and argued before the full bench of the Supreme Court last November, the decision being in the City's favor in each instance. I have been notified by Admiral Dyer's attorneys that they intend to take the case to the Supreme Court of the United States at Washington.

In addition to looking after the suits above mentioned watching the trial lists, conferring with opposing attorneys and preparing for trial such of the suits as seemed likely to be tried, I have looked after various claims both in favor of and against the City on which no suits were brought, as for instance claims for injuries for alleged defects in highways where notices have been served upon the City, claims by the Board of Health and Overseers of the Poor against other municipalities and against individuals for assistance rendered, etc.

I have also, during the year, attended various legislative hearings in which the City was either directly or indirectly interested. The only legislation enacted during the year in which Melrose alone was interested was an act relative to our water bond issue which I prepared and presented to the legislature during the early part of the session. I have also prepared an act for the extension of the Lynn Fells Parkway from Green Street to the Lynn Woods which will be presented to the General Court during the year.

I have during the year, appeared before and conferred with various state commissions on matters of interest to Melrose, as for instance, the extension of the State Highway on Upham Street, before the Metropolitan Highway commission; Ell Pond retaining wall before the Harbor and Land Commission and

matters pertaining to the parkway with members of the Metropolitan Park Commission.

I have also been in attendance at the Mayor's office during nearly all the meetings of the Board of Aldermen and have drafted various orders, amendments to ordinances, new ordinances, takings, etc., for the Board of Aldermen and for various members and committees thereof. I have examined and passed upon forms for bond issues, prepared drafts for bonds, releases, deeds, contracts, etc., and examined others.

In addition, I have furnished both written and oral opinions to Your Honor, the Board of Aldermen and in fact almost all officers and departments of the City Government on various matters pertaining to their official business and have conferred with them in reference to same.

In conclusion, I wish to thank you and through you the other city officials for the courtesies and assistance rendered me in the performance of my duties.

Respectfully submitted,

CLAUDE L. ALLEN,
City Solicitor.

City of Melrose
Sinking Fund Commissioners

Report on Accounts

For Year Ending
January 28th, 1908

PATTERSON, TEELE AND DENNIS
Certified Public Accountants, New York and Boston
Number 4,833

Auditors' Report

March 27, 1908.

The Honorable Eugene H. Moore, Mayor, City Hall, Melrose, Massachusetts.

Sir:—In accordance with your instructions and in compliance with Order No. 4,053 of the Board of Aldermen, we have audited the accounts of the Sinking Fund Commissioners for the year ending January 28, 1908, and verified the Securities held by them on behalf of the Sinking Funds, as at that date, and we present herewith the following Statements, which are subject to this Report:

Schedule A. Statement showing the Commissioners' Cash Receipts and Disbursements for the year ending January 28, 1908. Exhibits Nos. 1 to 5. Income from Investments.

Schedule B. Statement showing the Securities Acquired, Sold, Retired or held for the Water Loan Fund.

Schedule C. Statement showing the Securities Acquired, Sold, Retired or held for the Sewer Loan Fund.

Schedule D. Statement showing the Securities Acquired, Sold, Retired or held for the School Loan Fund.

Schedule E. Statement showing the Securities Acquired, Sold, Retired or held for the Town Hall Loan Fund.

Schedule F. Statement showing the Securities Acquired, Sold, Retired or held for the Surface Drainage Loan Fund.

The following Summary shows in condensed form the results of the transactions of the Sinking Fund Commissioners in respect of the various Funds during the year under review :

	CHARGE.					
	Water Loan Fund	Sewer Loan Fund	School Loan Fund	Town Hall Loan Fund	Surface Drainage Loan Fund	Total
Cash and Investments held Jan. 28, 1907, at cost.....	\$194,013 .92	\$180,667 .04	\$60,265 .48	\$39,382 .70	\$11,313 .68	\$485,642 .82
Net Income during year from Invest- ments.....	7,406 .93	7,427 .49	3,380 .73 37,945 .07	1,478 .19	378 .44	20,071 .78
Appropriation from Spot Pond Award... Appropriation from City.....			7,222 .00		1,711 .00	37,945 .07 8,933 .00
Total Charge	\$201,420 .85	\$188,094 .53	\$108,813 .28	\$40,860 .89	\$13,403 .12	\$552,592 .67
	DISCHARGE.					
	Water Loan Fund	Sewer Loan Fund	School Loan Fund	Town Hall Loan Fund	Surface Drainage Loan Fund	Total
Bonds retired at par	\$50,000 .00	\$25,000 .00				\$75,000 .00
Premiums Lost on Bonds Retired at Par.....	506 .86					506 .86
Premiums Lost on Transfers between Water and Sewer Funds.....	555 .36	22 .50				577 .86
Cash and Investments held Jan. 28, 1908, at cost.....	\$150,358 .63	\$163,072 .03	\$108,813 .28	\$40,860 .89	\$13,403 .12	\$476,507 .95
Total Discharge	\$201,420 .85	\$188,094 .53	\$108,813 .28	\$40,860 .89	\$13,403 .12	\$552,592 .67

The summarized Cash Receipts and Disbursements during the year, on account of the respective Funds, were as follows :

	Water Loan Fund	Sewer Loan Fund	School Loan Fund	Town Hall Loan Fund	Surface Drainage Loan Fund	Total
RECEIPTS.						
Balance, Jan. 28, 1907.....	\$2,877 .07	\$1,827 .08	\$724 .43	\$256 .60	\$2,313 .88	\$7,999 .06
Investments Realized.....	29,959 .60	28,299 .84	29,800 .00	4,800 .00	600 .00	93,459 .44
Income from Investments.....	7,441 .76	7,462 .32	3,414 .07	1,515 .94	415 .69	20,249 .78
Appropriations.....			45,167 .07		1,711 .00	46,878 .07
Total Receipts	\$40,278 .43	\$37,589 .24	\$79,105 .57	\$6,572 .54	\$5,040 .57	\$168,586 .35
PAYMENTS.						
Securities Acquired	\$38,616 .50	\$36,000 .00	\$77,808 .29	\$6,477 .70	\$4,940 .55	\$163,843 .04
Treasurer's Salary and Sundry Expenses	34 .83	34 .83	33 .34	37 .75	37 .25	178 .00
Balance, Jan. 28, 1908.	1,627 .10	1,554 .41	1,263 .91	57 .09	62 .77	4,565 .31
Total Payments	\$40,278 .43	\$37,589 .24	\$79,105 .57	\$6,572 .54	\$5,040 .57	\$168,586 .35

Through the operation of the Sinking Funds, City Bonds to the amount of \$75,000.00 have been retired as they matured the past year, viz:

Water Bonds (due May 1, 1907) Nos. 1 to 50	\$50,000.00
Sewer Bonds (due June 1, 1907) Nos. 251 to 275 . . .	25,000.00
	\$75,000.00

We have examined the Bonds and other Securities held at January 28, 1908, and ascertained that all coupons have been properly accounted for. We have verified the balances held by the Melrose National Bank and the Melrose Savings Bank to the credit of the respective Funds at the close of the year, and we find that by Resolution of the Commissioners the Melrose National Bank is authorized only to honor checks when signed by the Treasurer and countersigned by one of the Commissioners. The Securities on hand at the commencement of the year, together with those since acquired, have been reconciled with the Inventory at January 28, 1908, after allowing for realization and redemptions, as shown by the following Summary and by the detailed Schedules appended hereto, and we have vouched the disbursements and agreed the number of Bonds retired with the canceled bonds produced to us, and with the records for the same in the City Treasurer's Ledger.

Summary Showing the Reconciliation of Securities on hand at Commencement of the Year, with those on hand at the close of the Year Ending January 28, 1908.

	Water Loan Fund	Sewer Loan Fund	School Loan Fund	Town Hall Loan Fund	Surface Drainage Loan Fund	Total
Cash and Securities on hand Jan. 28, 1907, at cost.....	\$194,013 .92	\$180,667 .04	\$60,265 .48	\$39,382 .70	\$11,313 .68	\$485,612 .82
Cost of Securities acquired during the year	38,616 .50	36,000 .00	77,808 .29	6,477 .70	4,940 .55	163,843 .04
	\$232,630 .42	\$216,667 .04	\$138,073 .77	\$45,860 .40	\$16,254 .23	\$649,485 .86
Proceeds of Securities Sold or Trans- ferred during year	\$29,959 .60	\$28,299 .84	\$29,800 .00	\$4,800 .00	\$600 .00	\$93,459 .44
Securities Retired during year	50,000 .00	25,000 .00				75,000 .00
Loss on Securities Retired or Trans- ferred during year	1,062 .22	22 .50				1,084 .72
Decrease in Cash Balance (*Denotes Increase)	1,249 .97	272 .67	*539 .51	199 .51	2,251 .11	3,433 .75
Cash and Securities on hand Jan. 28, 1908, at cost.....	\$150,358 .63	163,072 .03	108,813 .28	40,860 .89	13,403 .12	476,507 .95
	\$232,630 .42	\$216,667 .04	\$138,073 .77	\$45,860 .40	\$16,254 .23	\$649,485 .86

We have checked the income received from the Securities owned by the Funds with the amounts due and receivable therefrom to January 28, 1908, and we find that the following sums which were received during the month of January, 1908, have been carried forward to the ensuing fiscal year and were not included in the revenue for the year ending January 31, 1908.

Income Received during the Month of January, 1908, which has not been included as Revenue for the year ending January, 1908, but has been carried forward as Revenue of the ensuing Fiscal Year.

1908

Jan. 6. **School Fund :**

Interest on Spot Pond Appropriation (\$37,945.07)
deposited in bank January 7, 1908. \$189.72

Jan. 30. **Water Fund :**

Six months interest to date at 5 1-4
per cent on Note 1-4 of \$4,000.00 \$26.25

Sewer Fund :

Six months interest to date at 5 1-4
per cent on Note 1-2 of \$4,000.00 52.50

School Fund :

Six months interest to date at 5 1-4
per cent on Note 1-4 of \$4,000.00 26.25

Town Hall Fund :

Six months interest to date at 5 1-4
per cent on Note of \$200.00 5.25
Six months interest to date at 5 1-4
per cent on Note of \$1,500.00 39.37

(Deposited in bank Feb. 4, 1908) 149.62

Total \$339.34

The City Treasurer, who is also the Treasurer of the Sinking Funds, states that this apportionment of revenue has been made in order that his accounts for the Municipality in the City books may correspond with the accounts of the Sinking Funds at the close of the fiscal year, but we desire to point out that the sum of \$189.72 which was paid to the Commissioners by the City in respect of interest on the School Fund Appropriation from the Spot Pond Award (\$37,945.07) was authorized by an order of the Board of Aldermen, dated December 31, 1907, and was deposited in the Sinking Fund Commissioner's Bank Account on January 7, 1908, although, in order to reconcile the Commissioners' Accounts with those of the City Treasurer, this sum has been carried forward as revenue of the Sinking Funds for the ensuing year (1908-9) together with other items of interest on investments to January 30, 1908, amounting to \$149.-62; but, on the other hand, various other receipts during the month of January, 1908, amounting to \$3,307.50, have been included in the Sinking Fund Accounts for the past year ending January 28, 1908. While we are satisfied that the income received during the year has been properly deposited to the credit of the Sinking Funds, we recommend that as the Sinking Fund Commissioners' Accounts are made up at the close of January in each year, there should be incorporated therein the whole of the revenue received up to that date, and that the practice of treating a portion of the January income as revenue for the ensuing year should be discontinued.

We have examined the Records of the Commissioners' Minute Book in support of their transactions during the year, and we desire to draw attention to the following transactions which do not appear to have been formally authorized by the Commissioners, although their Chairman has informed us on behalf of the Commissioners that these transactions were effected with their full concurrence and authority.

Town Hall Loan Sinking Fund :

The purchase of a City Note July 30, 1907, \$1,500.00, for one year at 5 1-4 per cent interest was not recorded in the Minute Book.

Surface Drainage Loan Sinking Fund :

The purchase of a City Note, May 3, 1907, \$1,934.85, for three years at 4 1-2 per cent interest was authorized by the Commissioners' minute as a note for two years only.

Sewer Loan Fund :

The purchase of \$10,000.00 Sewer Bonds for retirement along with other Bonds held by the Fund, was not formally ratified by resolution of the Commissioners.

Water and School Loans Sinking Funds :

The transfer from the Water Loan Fund to the School Loan Fund of 12 School Bonds due 1916 at 103.83, on a 3 1-2 per cent basis, \$12,459.60 (which were originally purchased for the Water Fund for \$12,759.96,) involving a loss to the water fund of \$300.36, does not appear to have been ratified by Resolution of the Commissioners.

Water and Sewer Loans Sinking Funds :

The retirement of the following matured Bonds was not formally confirmed by Resolution of the Commissioners.

May 1, 1907. Water Loan Fund \$50,000.00 Bonds retired.

June 1, 1907. Sewer Loan Fund \$25,000.00 Bonds retired.

We have checked the transfers of securities between the various Funds during the year, and we are of the opinion that such transfers (except in the case of securities transferred on maturity for retirement) should be authorized by Resolution of the Commissioners, and should be effected at prices which equitably apportion the cost of any premiums paid when the Securities were originally purchased.

The Sinking Fund appropriations received by the Commissioners during the year on behalf of the various Funds were as follows:

	From City	From Spot Pond Award	Total
Water Loan Fund.....			(None)
Sewer Loan Fund.....			(None)
School Loan Fund.....	\$7,222 .00	\$37,945 .07	45,167 .07
Town Hall Loan Fund.....			(None)
Surface Drainage Loan Fund.....	1,711 .00		1,711 .00
Totals.	\$8,933 .00	\$37,945 .07	\$46,878 .07

The Commissioners are quite uncertain whether or not adequate provision has been made by the City in the past for the requirements of the Sinking Funds, and, during the course of our examination of the Securities and verification of the income and disbursements, we received from their Secretary a copy of a Resolution which was passed by them on February 6, 1908, as follows:

"Voted: That we request the auditor to ascertain if the proper amounts have been appropriated by the City for the Sinking Funds each year to the Water Loan and Sewer Loan, and to report on this matter to His Honor, Mayor Moore, in connection with the report regarding the examination of the Sinking Fund Securities."

Upon referring to you, we learned that the request of the Commissioners could not be complied with, as the terms of the Order of the Board of Aldermen did not provide for this additional investigation, and pending definite instructions, we have consequently taken no steps to determine whether or not the Commissioners have received from the City adequate appropriations for the requirements of the various funds, or whether the outstanding Bonded Indebtedness of the Municipality at date, which has been created through successive bond issues, dating since the year 1892, is properly protected through the operation of the Sinking Funds.

The following summary shows the amount of the City Loans at present outstanding, the par value of the Securities held on behalf of their respective Sinking Funds at date, and the amount of the Bonds in each loan which fall due for redemption

at various periods within the next eight years, and these represent a total of \$382,000.00 without taking into consideration those which mature in succeeding and comparatively early years.

LOAN	Total Amt. of Loans Outstanding Jan. 28, '08	Value of Sinking Fund Securities at Par Jan. 28, '08	BONDS MATURING WITHIN NEXT 8 YEARS	
			Amount	Remarks
Water Loan	\$185,000.00	\$143,127.10	\$112,000.00	Maturing within 5 3-4 years.
Sewer Loan	355,000.00	152,054.41	25,000.00	Maturing within 4 1-2 years. (A further amount of \$300,000.00 matures between 1917 and 1926).
School Loan	200,000.00	104,673.94	200,000.00	Maturing within 8 years.
Town Hall Loan.....	45,000.00	39,518.09	45,000.00	Maturing within 4 3-4 years.
Surface Drainage Loan	100,000.00	12,986.62		Total issue of \$100,000 matures in 1932.
Totals.....	\$885,000.00	\$452,360.16	\$382,000.00	

Apart from the appropriation taken from the Spot Pond Award for the School Fund, the actual Sinking Fund levies received from the City amounted to only \$8,933.00 during the past year, and these were applied to the School Loan and Surface Drainage Loan Funds, while no City appropriations were made for the Water Loan and Sewer Loan Funds, although Water Loan Bonds, amounting to \$112,000.00, fall due for retirement at various dates within the next six years, and more than 90 per cent of the outstanding Sewer Bonds mature in successive series at different periods prior to July 1, 1926. It is uncertain also whether the Commissioners' assumption is correct that the Sinking Fund Investments, after allowing for the cost of premiums lost upon redemptions and the loss of interest on capital temporarily uninvested, are accumulating interest at 3 1-2 per cent per annum net, and it should be borne in mind that during the past year the premiums written off in respect of securities retired or transferred by the Water Loan Fund alone, amounted to \$1,062.22.

The revised laws of the Commonwealth provide under Chapter 27, Section 17, that:

"Cities shall continue to contribute to every Sinking Fund which has once been established, until such Sinking Fund, with its accumulations, shall be sufficient to extinguish at maturity the debt for which it was established."

while Section 12 provides that:

"Cities shall annually raise by taxation and contribute thereto an amount sufficient with its accumulations to extinguish the debt at maturity, and shall, in the year before maturity of the debt, raise by taxation any balance necessary for its extinguishment."

It therefore follows that if through the present absence of any definite information regarding the condition of the Sinking Funds, the annual appropriations with compounded revenue should ultimately prove insufficient to redeem the City's Loans as they mature, such deficiency, however heavy, will thereupon have to be raised by taxation "in the year before maturity" although it might then be impossible to raise the re-

quired amount without exceeding the statutory assessment limit.

Respectfully submitted,



PATTERSON, FULLER & DENNIS,

Certified Public Accountants.

June 5, 1908.

Hon. Eugene H. Moore, *Mayor*,
Melrose, Mass.

Dear Sir:—The Sinking Fund Commissioners, having considered the report of Patterson, Teele & Dennis, make the following statements regarding it, and request that they be printed in connection with this report.

First, the fiscal year of the Sinking Fund Commission ends December 31, according to Act of Legislature passed in 1906, instead of January 28.

Second, checks and orders of the Treasurer on both the Melrose National Bank and the Melrose Savings Bank are honored only when countersigned by one of the Commissioners, as per their written instructions filed with each Bank on April 13, 1907.

Third, items of income amounting to \$339.34, mentioned as not being included in 1907 accounts, were properly not included, as they are items of income of 1908.

Fourth, items of income amounting to \$3,307.50, though not collected until January 1908, were properly included in 1907 accounts, as they were items of income, which had been earned in 1907.

Fifth, in reference to statement regarding Commissioners' records, would say, all the transactions referred to are now properly recorded in the records, although the Commissioners

do not feel it necessary or obligatory to pass a formal vote to pay bonds which mature at fixed dates, and for which funds had been provided.

Sixth, we would call the attention of the Board of Aldermen to the resolution passed by us on February 6, 1908, asking the auditor to ascertain if proper amounts of money had been appropriated to the various Sinking Funds.

Seventh, the Commissioners have never assumed that the present Sinking Funds are adequate, but are informed by the City Treasurer that under a former administration an expert's opinion was obtained, and the necessary amounts as estimated by him were appropriated to meet at maturity, all outstanding bonds then issued.

Truly yours,

FRANKLIN P. SHUMWAY, *Clerk*.

STATEMENT SHOWING THE COMMISSIONER'S CASH, RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDING
JANUARY 28th, 1908.

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CITY OF MELROSE

SCHEDULE A	Water Loan Fund	Sewer Loan Fund	School Loan Fund	Town Hall Loan Fund	Surface Drainage Loan Fund	Total
RECEIPTS.						
Bank Balances, Jan. 28, 1907	\$2,877 .07	\$1,827 .08	\$724 .43	\$256 .60	\$2,313 .88	\$7,999 .06
Proceeds of Investments Sold or Trans- ferred, Schedules B to F	29,959 .60	28,299 .84	29,800 .00	4,800 .00	600 .00	93,459 .44
Income from Investments, Exhibits 1 to 5	7,441 .76	7,462 .32	3,414 .07	1,515 .94	415 .69	20,249 .78
Appropriations.						
From Spot Pond Award			37,945 .07			37,945 .07
From City			7,222 .00		1,711 .00	8,933 .00
Total Receipts	\$40,278 .43	\$37,589 .24	\$79,105 .57	\$6,572 .54	\$5,040 .57	\$168,586 .35
PAYMENTS.						
Securities Acquired, viz:						
Bonds (par value)	\$35,000 .00	\$31,000 .00	\$45,000 .00	\$3,500 .00	\$2,500 .00	\$117,000 .00
Premiums on Bonds.....	616 .50		598 .29	16 .70	16 .70	1,248 .19
City Notes	3,000 .00	5,000 .00	32,210 .00	2,961 .00	2,423 .85	45,594 .85
Cost of Securities acquired, Schedules B to F	\$38,616 .50	\$36,000 .00	\$77,808 .29	\$6,477 .70	\$4,940 .55	\$163,843 .04
Treasurer's Salary	30 .00	30 .00	30 .00	30 .00	30 .00	150 .00
Rent of Safe Deposit Vault	2 .33	2 .33	2 .34	7 .00	7 .00	21 .00
Miscellaneous Expenses	2 .50	2 .50	1 .00	.75	.25	7 .00
Total Payments	\$38,651 .33	\$36,034 .83	\$77,841 .63	\$6,515 .45	\$4,977 .80	\$164,021 .04
Bank Balances, Jan. 28, 1908	1,627 .10	1,554 .41	1,263 .94	57 .09	62 .77	4,565 .31
	\$40,278 .43	\$37,589 .24	\$79,105 .57	\$6,572 .54	\$5,040 .57	\$168,586 .35

WATER LOAN SINKING FUND

INCOME FROM INVESTMENTS RECEIVED DURING YEAR
ENDING JANUARY 28TH, 1908.

Schedule A., Exhibit 1.

4 Melrose Water Bonds, due 1913, Nos. 35-38.....	\$160.00
10 Melrose Water Bonds, due 1925, Nos. 428-437 (1½ years)	600.00
5 Melrose Water Bonds, due 1918, Nos. 456-460...	200.00
2 Town of Milton Bonds, due 1910, Nos. 87, 88....	70.00
3 Melrose Water Bonds, due 1912, Nos. 21-23.....	120.00
11 Melrose Water Bonds, due 1912, Nos. 15-25.....	440.00
5 Melrose School Bonds, due 1916, Nos. 1-5.....	200.00
20 Melrose Surface Drainage Bonds, due 1932, Nos. 41-60 (1½ years).....	1,200.00
1 Note, City of Melrose, due 1908	18.74
1 Note, City of Melrose, due 1909	18.74
2 Melrose Sewer Bonds, due 1925, Nos. 144-145 ..	80.00
1 Note, City of Melrose, due 1909	52.50
1 Note, City of Melrose, due 1909	40.00
1 Note, City of Melrose, due 1910	40.00
4 Melrose Water Bonds, due 1912, Nos. 11-14.....	160.00
22 Melrose Water Bonds, due 1912, Nos. 1-20, 36, 37	880.00
24 Melrose Water Bonds, due 1925, Nos. 400, 410- 426, 403-408 (1½ years).....	1,440.00
1 Melrose Water Bond, due 1913, No. 33	40.00
1 Melrose Water Bond, due 1913, No. 34	40.00
5 Melrose Surface Drainage Bonds, due 1932, Nos. 76-80	200.00
7 Melrose Water Bonds, due 1912, Nos. 24-30.....	140.00
2 Melrose Water Bonds, due 1913, Nos. 46, 47...	40.00
4 Melrose Water Bonds, due 1918, Nos. 438, 439, 450-455	80.00
1 Note, City of Melrose, due 1909	45.00
Amount carried forward	\$6,304.98

Amount brought forward	\$6,304.98
30 Melrose Water Bonds, due 1907, Nos. 36-40, 8, 11, 12, 21-30, 35, 43, 50, 1-3	660.00
12 Melrose Sewer Bonds, due 1907, Nos. 251-255, 259-265	240.00
3 Melrose Sewer Bonds, due 1907, Nos. 256-258 ..	60.00
12 Melrose School Bonds, due 1916, Nos. 19, 20, 146-150, 171-175	240.00
1 Note, City of Melrose, due 1907	18.76
Melrose National Bank, Interest on deposits ...	34.68
Melrose Savings Bank, Interest on deposits	9.56
	\$7,567.98

Deduct: Payments for Interest Accrued:

7 Melrose Water Bonds, due 1912, Nos. 24-30	\$70.00	
2 Melrose Water Bonds, due 1913, Nos. 46, 47	13.33	
4 Melrose Water Bonds, due 1918, Nos. 438, 439, 450, 455	40.00	
2 Melrose Sewer Bonds, due 1937, Nos. 361, 362	2.89	126.22
		\$7,441.76

SEWER LOAN SINKING FUND.

**INCOME FROM INVESTMENTS RECEIVED DURING YEAR
ENDING JANUARY 28TH, 1908.**

Schedule A., Exhibit 2.

1 Melrose Park Loan Coupon Note, due 1908, No. 9	40.00
1 Melrose Park Loan Coupon Note, due 1909, No. 10	240.00
Amount carried forward	\$280.00

Amount brought forward.....	\$280.00
10 Melrose Sewer Bonds, due 1917, Nos. 301-310 (1 ½ years).....	600.00
17 Melrose Surface Drainage Bonds, due 1932, Nos. 4-20 (1 ½ years).....	1,020.00
20 Melrose Surface Drainage Bonds, due 1932, Nos. 21-40 (1 ½ years).....	1,200.00
4 City of Waltham Bonds, due 1913, Nos. 257-260	160.00
3 Chicago, Burl. & Q. R. R., due 1949, Nos. 7,695- 7,697 (1 ½ years)	157.50
2 Town of Milton Bonds, due 1910, Nos. 82, 83....	70.00
10 Melrose Water Bonds, due 1918, Nos. 463-472...	400.00
10 Melrose Sewer Bonds, due 1935, Nos. 351-360..	400.00
43 Melrose Sewer Bonds, due 1925, Nos. 101-143..	1,720.00
1 Note, City of Melrose, due 1908.....	35.00
4 Melrose School Bonds, due 1916, Nos. 107-110..	160.00
1 Melrose School Bond, due 1916, No. 21.....	40.00
½ Melrose School Bond, due 1916, No. 22.....	20.00
1 Note, City of Melrose, due 1908	85.00
4 Melrose Sewer Bonds, due 1924, Nos. 77, 88, 90, 97	160.00
4 Melrose Sewer Bonds, due 1912, Nos. 296-299 ..	160.00
2 Melrose Water Bonds, due 1907 Nos. 4-5	40.00
7 Melrose Water Bonds, due 1912, Nos. 24-30.....	210.00
2 Melrose Water Bonds, due 1913, Nos. 46-47.....	53.33
4 Melrose Water Bonds, due 1918, Nos. 438, 439, 450, 455	120.00
1 Melrose Sewer Bond, due 1912, No. 300	20.00
3 Melrose School Bonds, due 1916, Nos. 23-25 ...	92.00
1 Note, City of Melrose, due 1907	22.75
1 Note, City of Melrose, due 1907	68.25
1 Note, City of Melrose, due 1907	22.75
1 Note, City of Melrose, due 1907	85.00
1 Melrose Park Loan Coupon Note, due 1907	20.00
3-10 Note, City of Melrose	11.47
Melrose National Bank, Interest on deposits ...	35.05
Melrose Savings Bank, Interest on deposits	2.88
Amount carried forward	\$7,470.98

Amount brought forward	\$7,470.98
Deduct: Payment for Interest Accrued:	
6 Melrose Sewer Bonds, due 1937, Nos. 363-368 ..	8.66
	\$7,462.32

SCHOOL LOAN SINKING FUND

INCOME FROM INVESTMENTS RECEIVED DURING YEAR ENDING JANUARY 28, 1908.

Schedule A., Exhibit 3.

7 Melrose Water Bonds, due 1918, Nos. 440-446...	\$280.00
10 Town of Clinton Bonds, due 1930, Nos. 132-141 (1 ½ years)	525.00
2 Town of Milton Bonds, due 1910, Nos. 85, 86....	70.00
1 Melrose Water Bonds, due 1918, No. 451	40.00
1 Melrose Water Bond, due 1918, No. 448	40.00
1 Town of Milton Bond, due 1910, No. 84	35.00
3 Melrose Surface Drainage Bonds, due 1932, Nos. 1-3 (1 ½ years)	180.00
4 Melrose School Bonds, due 1916, Nos. 15, 16, 18, 167	160.00
½ Melrose School Bond, due 1916, No. 22.....	20.00
1 Note, City of Melrose, due 1908	26.24
6 Melrose Sewer Bonds, due 1924, Nos. 76, 81-85 ..	240.00
1 Note, City of Melrose, due 1908	42.50
1 Note, City of Melrose, due 1909	40.00
1 Note, City of Melrose, due 1910	40.00
1 Note, City of Melrose, due 1911	40.00
13 Melrose Surface Drainage Bonds, due 1932, Nos. 61-73	520.00
12 Melrose School Bonds, due 1916, Nos. 146-150, 171-175, 19, 20	240.00
20 Melrose Surface Drainage Bonds, due 1932, Nos. 81-100	800.00
Amount carried forward.....	\$3,338.74

Amount brought forward	\$3,338.74
3 Melrose School Bonds, due 1916, Nos. 23-25	60.00
1 Note, City of Melrose, due 1908	95.00
3 Melrose Sewer Bonds, due 1912, Nos. 292-294 . .	60.00
7 Melrose Sewer Bonds, due 1937, Nos. 371-377 . .	140.00
1 Note, City of Melrose, due 1907	45.00
1 Note, City of Melrose, due 1907	13.13
7-10 Note, City of Melrose	26.76
1 Note, City of Melrose	137.22
Melrose National Bank, Interest on deposits . . .	47.56
Melrose Savings Bank, Interest on deposits . . .	14.10
	\$3,977.51
20 Melrose Surface Drainage Bonds, due 1932, Nos. 81-100	353.33
3 Melrose School Bonds, due 1916, Nos. 23- 25	32.00
3 Melrose Sewer Bonds, due 1912, Nos. 292, 293, 294	51.33
7 Melrose Sewer Bonds, due 1937, Nos. 371-377	126.78
	\$563.44
	\$3,414.07

TOWN HALL LOAN SINKING FUND.

INCOME FROM INVESTMENTS RECEIVED DURING YEAR ENDING JANUARY 28, 1908.

Schedule A., Exhibit 4.

2 Melrose Water Bonds, due 1918, Nos. 447, 449	\$80.00
1 Melrose Water Bond, due 1918, No. 461	40.00
6 Melrose School Bonds, due 1916, Nos. 14, 185, 192-195	240.00
Amount carried forward	\$360.00

Amount brought forward	\$3.60.00
10 Melrose Water Bonds, due 1912, Nos. 1-10	400.00
14 Melrose Water Bonds, due 1913, Nos. 19-32	560.00
½ Melrose Sewer Bond, due 1912, No. 300	10.00
1 Note, City of Melrose, due 1908	23.75
3 Melrose Sewer Bonds, due 1937, Nos. 378-380 ..	60.00
1 Note, City of Melrose, due 1907, (1½ years)	78.75
1 Note, City of Melrose, due 1907	17.50
1 Note, City of Melrose, due 1907	36.40
1 Note, City of Melrose, due 1907	5.81
Melrose National Bank, Interest on Deposits ...	18.06
	\$1,570.27

Deduct: Payment for Interest Accrued:

3 Melrose Sewer Bonds, due 1937, Nos. 378-380 ..	54.33
	\$1,515.94

SURFACE DRAINAGE LOAN SINKING FUND.
INCOME FROM INVESTMENTS RECEIVED DURING YEAR
ENDING JANUARY 28, 1908.

Schedule A., Exhibit 5.

3 Melrose Water Bonds, due 1918, Nos. 452-454...	120.00
1 Melrose Water Bond, due 1918, No. 462	40.00
1 Note, City of Melrose, due 1909	85.00
2 Melrose Surface Drainage Bonds, due 1932, Nos. 74, 75	80.00
½ Melrose Sewer Bond, due 1912, No. 300	10.00
1 Note, City of Melrose, due 1910	45.53
1 Note, City of Melrose, due 1907	24.27
Melrose National Bank, Interest on Deposits ...	13.78
	418.58
Deduct: Payment for Interest Accrued:	
2 Melrose Sewer Bonds, due 1937, Nos. 369, 370...	2.89
	415.69

CITY OF MELROSE.—WATER LOAN SINKING FUND.

**Statement Showing the Securities Acquired, Sold or Retired by the Commissions during the Year ending January 28, 1908,
and the Securities Held at that Date.**

SCHEDULE B.		Cash and Securities On Hand January 28, 1907.		Cost of Securities Acquired During Year.	Proceeds of Securities Sold or Transferred During Yr.	Securities Retired During Yr.	Loss on Securities Retired or Transferred During Yr.	Decrease in Cash Balance.	Cash and Securities On Hand January 28, 1908.	
DESCRIPTION.		Par Value.	Cost.						Par Value.	Cost.
No.										
4	Melrose Water Bonds, due 1913, Nos. 35-38.....	\$4,000.00	\$4,000.00						\$4,000.00	\$4,000.00
10	Melrose Water Bonds, due 1925, Nos. 428-437.....	10,000.00	10,000.00						10,000.00	10,000.00
5	Melrose Water Bonds, due 1918, Nos. 456-460.....	5,000.00	5,290.00						5,000.00	5,290.00
2	Town of Milton Bonds, due 1910, Nos. 87 and 88.....	2,000.00	2,035.00						2,000.00	2,035.00
3	Melrose Water Bonds, due 1912, Nos. 21-23.....	3,000.00	3,130.50						3,000.00	3,130.50
11	Melrose Water Bonds, due 1912, Nos. 15-25.....	11,000.00	11,489.50						11,000.00	11,489.50
5	Melrose School Bonds, due 1916, Nos. 1-5.....	5,000.00	5,318.75						5,000.00	5,318.75
20	Melrose Surface Drainage Bonds, due 1932, Nos. 41-60.....	20,000.00	21,756.00						20,000.00	21,756.00
1	Note, City of Melrose, due 1908.....	500.00	500.00						500.00	500.00
1	Note, City of Melrose, due 1909.....	500.00	500.00						500.00	500.00
2	Melrose Sewer Bonds, due 1925, Nos. 144 and 145.....	2,000.00	2,168.38						2,000.00	2,168.38
1	Note, City of Melrose, due 1909.....	1,500.00	1,500.00						1,500.00	1,500.00
1	Note, City of Melrose, due 1909.....	1,000.00	1,000.00						1,000.00	1,000.00
1	Note, City of Melrose, due 1910.....	1,000.00	1,000.00						1,000.00	1,000.00
4	Melrose Water Bonds, due 1912, Nos. 11-14.....	4,000.00	4,132.80						4,000.00	4,132.80
22	Melrose Water Bonds, due 1912, Nos. 1-20, 36, 37.....	22,000.00	22,767.80						22,000.00	22,767.80
24	Melrose Water Bonds, due 1925, Nos. 403-408, 400, 410-426.....	24,000.00	26,028.00						24,000.00	26,028.00
1	Melrose Water Bond, due 1913, No. 33.....	1,000.00	1,039.40						1,000.00	1,039.40
1	Melrose Water Bond, due 1913, No. 34.....	1,000.00	1,039.40						1,000.00	1,039.40
5	Melrose Surface Drainage Bonds, due 1932, Nos. 76-80.....	5,000.00	5,419.50						5,000.00	5,419.50
5	Melrose Water Bonds, due 1907, Nos. 36-40.....	5,000.00	5,232.22			5,000.00	232.22			
3	Melrose Water Bonds, due 1907, Nos. 8, 11, 12.....	3,000.00	3,045.00			3,000.00	45.00			
Amount carried forward		\$131,500.00	\$138,392.25			\$8,000.00	\$277.22		\$123,500.00	\$130,115.03

No.	DESCRIPTION.	Cash and Securities On Hand January 28, 1907 .		Cost of Securities Acquired During Year.	Proceeds of Securities Sold or Transferred During Yr.	Securities Retired During Yr.	Loss on Securities Retired or Transferred During Yr.	Decrease in Cash Balance.	* Cash and Securities On Hand January 28, 1908.	
		Par Value.	Cost.						Par Value.	Cost.
	Amounts brought forward.....	\$131,500 .00	\$138,392 .25			\$8,000 .00	\$277 .22		\$123,500 .00	\$130,115 .03
14	Melrose Water Bonds, due 1907, Nos. 1-3, 21-30, 35.....	14,000 .00	14,175 .00			14,000 .00	175 .00			
8	Melrose Water Bonds, due 1907, Nos. 43-50.....	8,000 .00	8,054 .64			8,000 .00	54 .64			
12	Melrose Sewer Bonds, due 1907, Nos. 251-255, 259-265.....	12,000 .00	12,225 .00		12,000 .00		225 .00			
3	Melrose Sewer Bonds, due 1907, Nos. 256-258.....	3,000 .00	3,030 .00		3,000 .00		30 .00			
12	Melrose School Bonds, due 1916, Nos. 146-150, 171-175, 19, 20....	12,000 .00	12,759 .96		12,459 .60		300 .36			
1	Note, City of Melrose, due 1907.....	500 .00	500 .00		500 .00					
1	Note, City of Melrose, due 1907.....	2,000 .00	2,000 .00		2,000 .00					
7	Melrose Water Bonds, due 1912, Nos. 24-30.....			7,304 .50					7,000 .00	7,304 .50
2	Melrose Water Bonds, due 1913, Nos. 46 and 47.....			2,080 .00					2,000 .00	2,080 .00
1	Note, City of Melrose, due 1909.....			2,000 .00					2,000 .00	2,000 .00
1/4	Note, City of Melrose, due 1908.....			1,000 .00					1,000 .00	1,000 .00
2	Melrose Sewer Bonds, due 1937, Nos. 361 and 362.....			2,000 .00					2,000 .00	2,000 .00
4	Melrose Water Bonds, due 1918, Nos. 438, 439, 450, 455.....			4,232 .00					4,000 .00	4,232 .00
2	Melrose Water Bonds, due 1907, Nos. 4 and 5.....			2,000 .00		2,000 .00				
18	Melrose Water Bonds, due 1907, Nos. 6, 7, 9, 10, 13-20, 31-34, 41, 42.....			18,000 .00		18,000 .00				
	Add cash on hand:									
	Melrose Savings Bank.....	135 .14	135 .14					*8 .24	143 .38	143 .38
	Melrose National Bank.....	2,741 .93	2,741 .93					1,258 .21	1,483 .72	1,483 .72
		\$185,877 .07	\$194,013 .92	\$38,616 .50	\$29,959 .60	\$50,000 .00	\$1,062 .22	\$1,249 .97	\$143,127 .10	\$150,358 .63

*Denotes Increase.

CITY OF MELROSE. — SEWER LOAN SINKING FUND.

Statement showing the Securities Acquired, Sold, or Retired by the Commissioners during the Year ending January 28, 1908, and the Securities held at that Date.

SCHEDULE C.		Cash and Securities On Hand January 28, 1907.		Cost of Securities Acquired During Year.	Proceeds of Securities Sold or Transferred During Yr.	Securities Retired During Yr.	Loss on Securities Retired or Transferred During Yr.	Decrease in Cash Balance.	Cash and Securities On Hand January 28, 1908.	
No.	DESCRIPTION.	Par Value.	Cost.						Par Value.	Cost.
1	Melrose Park Loan Coupon Note, due 1908, No. 9.....	\$1,000 .00	\$1,000 .00						\$1,000 .00	\$1,000 .00
1	Melrose Park Loan Coupon Note, due 1908, No. 10.....	6,000 .00	6,000 .00						0,000 .00	0,000 .00
10	Melrose Sewer Bonds, due 1917, Nos. 301-310.....	10,000 .00	11,258 .05						10,000 .00	11,258 .05
17	Melrose Surface Drainage Bonds, due 1932, Nos. 4-20.....	17,000 .00	18,570 .80						17,000 .00	18,570 .80
20	Melrose Surface Drainage Bonds, due 1932, Nos. 21-40.....	20,000 .00	21,848 .00						20,000 .00	21,848 .00
4	City of Waltham Bonds, due 1913, Nos. 257-260.....	4,000 .00	4,398 .44						4,000 .00	4,398 .44
3	Chicago, Burlington & Quincy R. R. Bonds, due 1949, Nos. 7,695 to 7,697.....	3,000 .00	3,157 .42						3,000 .00	3,157 .42
2	Town of Milton Bonds, due 1910, Nos. 82 and 83.....	2,000 .00	2,035 .00						2,000 .00	2,035 .00
10	Melrose Water Bonds, due 1918, Nos. 463-473.....	10,000 .00	10,492 .00						10,000 .00	10,492 .00
10	Melrose Sewer Bonds, due 1935, Nos. 351-360.....	10,000 .00	10,915 .00						10,000 .00	10,915 .00
43	Melrose Sewer Bonds, due 1925, Nos. 101-143.....	43,000 .00	46,620 .17						43,000 .00	46,620 .17
1	Note, City of Melrose, due 1908.....	1,000 .00	1,000 .00						1,000 .00	1,000 .00
4	Melrose School Bonds, due 1910, Nos. 107-110.....	4,000 .00	4,190 .00						4,000 .00	4,190 .00
1	Melrose School Bond, due 1910, No. 21.....	1,000 .00	1,049 .98						1,000 .00	1,049 .98
1/2	Melrose School Bond, due 1916, No. 22.....	500 .00	524 .99						500 .00	524 .99
1	Note, City of Melrose, due 1908.....	2,000 .00	2,000 .00						2,000 .00	2,000 .00
4	Melrose Sewer Bonds, due 1924, Nos. 77, 83, 90, 97.....	4,000 .00	4,324 .1						4,000 .00	4,324 .14
4	Melrose Sewer Bonds, due 1912, Nos. 296-299.....	4,000 .00	4,133 .63						4,000 .00	4,133 .63
2	Melrose Water Bonds, due 1907, Nos. 4 and 5.....	2,000 .00	2,022 .50		2,000 .00		22 .50			
Amounts carried forward.....		\$144,500 .00	\$155,540 .12		\$2,000 .00		\$22 .50		\$142,500 .00	\$153,517 .62

No.	DESCRIPTION.	Cash and Securities On Hand January 28, 1907.		Cost of Securities Acquired During Year.	Proceeds of Securities Sold or Transferred During Yr.	Securities Retired During Yr.	Loss on Securities Retired or Transferred During Yr.	Decrease in Cash Balance.	Cash and Securities On Hand January 28, 1908.	
		Par Value.	Cost.						Par Value.	Cost.
	Amounts brought forward	\$144,500 .00	\$155,540 .12		\$2,000 .00		\$22 .50		\$142,500 .00	\$153,517 .62
7	Melrose Water Bonds, due 1912, Nos. 24-30	7,000 .00	7,304 .50		7,304 .50					
2	Melrose Water Bonds, due 1913, Nos. 46 and 47	2,000 .00	2,080 .00		2,080 .00					
4	Melrose Water Bonds, due 1918, Nos. 438, 430, 450, 455	4,000 .00	4,232 .00		4,232 .00					
1	Melrose Sewer Bond, due 1912, No. 300	1,000 .00	1,033 .40		1,033 .40					
3	Melrose School Bonds, due 1916, Nos. 23-25	3,000 .00	3,149 .94		3,149 .94					
1	Note, City of Melrose, due 1907	500 .00	500 .00		500 .00					
1	Note, City of Melrose, due 1907	1,500 .00	1,500 .00		1,500 .00					
1	Note, City of Melrose, due 1907	500 .00	500 .00		500 .00					
1	Note, City of Melrose, due 1907	2,000 .00	2,000 .00		2,000 .00					
1	Melrose Park Loan Coupon Note, due 1907	1,000 .00	1,000 .00		1,000 .00					
3-10	Note, City of Melrose, due 1907			3,000 .00	3,000 .00					
2	Melrose Sewer Bonds, due 1907, Nos. 256 and 257			2,000 .00		2,000 .00				
12	Melrose Sewer Bonds, due 1907, Nos. 251-255, 259-265			12,000 .00		12,000 .00				
1	Melrose Sewer Bond, due 1907, No. 258			1,000 .00		1,000 .00				
10	Melrose Sewer Bonds, due 1907, Nos. 266-275			10,000 .00		10,000 .00				
1/2	Note, City of Melrose, due 1908			2,000 .00					2,000 .00	2,000 .00
6	Melrose Sewer Bonds, due 1937, Nos. 363-368			6,000 .00					6,000 .00	6,000 .00
	Add—Cash on hand:									
	Melrose Savings Bank	47 .42	47 .42					*2.88	50 .30	50 .30
	Melrose National Bank	1,779 .66	1,779 .66					275 .55	1,504 .11	1,504 .11
		\$168,827 .08	\$180,667 .04	\$36,000 .00	\$28,299 .84	\$25,000 .00	\$22 .50	-272 .67	\$152,054 .41	\$163,072 .03

*Denotes Increase.

CITY OF MELROSE. — SCHOOL LOAN SINKING FUND.

Statement showing the Securities Acquired, Sold, or Retired by the Commissioners during the Year ending January 28, 1908, and the Securities held at that date.

SCHEDULE D.		Cash and Securities on Hand Jan. 28, 1907.		Cost of Securities Acquired During Year.	Proceeds of Securities Sold or Transferred During Yr.	Increase in Cash Balance.	Cash and Securities on Hand Jan. 28, 1908.	
No.	DESCRIPTION.	Par Value.	Cost.				Par Value.	Cost.
7	Melrose Water Bonds, due 1918, Nos. 440-446.	\$7,000 .00	\$7,406 .00				\$7,000 .00	\$7,406 .00
10	Town of Clinton Bonds, due 1930, Nos. 132-141 ...	10,000 .00	10,924 .72				10,000 .00	10,924 .72
2	Town of Milton Bonds, due 1910, Nos. 85, 86.	2,000 .00	2,035 .00				2,000 .00	2,035 .00
1	Melrose Water Bond, due 1918, No. 451.	1,000 .00	1,058 .00				1,000 .00	1,058 .00
1	Melrose Water Bond, due 1918, No. 448.	1,000 .00	1,058 .00				1,000 .00	1,058 .00
1	Town of Milton Bond, due 1910, No. 84.	1,000 .00	1,017 .50				1,000 .00	1,017 .50
3	Melrose Surface Drainage Bonds, due 1932, Nos. 1, 2, 3.	3,000 .00	3,240 .00				3,000 .00	3,240 .00
4	Melrose School Bonds, due 1916, Nos. 15, 16, 18, 167.	4,000 .00	4,199 .92				4,000 .00	4,199 .92
½	Melrose School Bond, due 1916, No. 22.	500 .00	524 .99				500 .00	524 .99
1	Note, City of Melrose, due 1908.	700 .00	700 .00				700 .00	700 .00
6	Melrose Sewer Bonds, due 1924, Nos. 76, 81-85.	6,000 .00	6,486 .22				6,000 .00	6,486 .22
1	Note, City of Melrose, due 1908.	1,000 .00	1,000 .00				1,000 .00	1,000 .00
1	Note, City of Melrose, due 1909.	1,000 .00	1,000 .00				1,000 .00	1,000 .00
1	Note, City of Melrose, due 1910.	1,000 .00	1,000 .00				1,000 .00	1,000 .00
1	Note, City of Melrose, due 1911.	1,000 .00	1,000 .00				1,000 .00	1,000 .00
13	Melrose Surface Drainage Bonds, due 1932, Nos. 61-73.	13,000 .00	14,090 .70				13,000 .00	14,090 .70
1	Note, City of Melrose, due 1907.	1,000 .00	1,000 .00		1,000 .00			
1	Note, City of Melrose, due 1907.	700 .00	700 .00		700 .00			
1	Note, City of Melrose, due 1907.	1,100 .00	1,100 .00		1,100 .00			
7-10	Note, City of Melrose, due 1907.			7,000 .00	7,000 .00			
1	Note, City of Melrose, due 1907.			20,000 .00	20,000 .00			
12	Melrose School Bonds, due 1916, Nos. 146-150, 171-175, 19, 20.			12,459 .60			12,000 .00	12,459 .00
20	Melrose Surface Drainage Bonds, due 1932, Nos. 81-100.			20,000 .00			20,000 .00	20,000 .00
3	Melrose School Bonds, due 1916, Nos. 23, 24, 25.			3,149 .94			3,000 .00	3,149 .94
1	Note, City of Melrose, due 1908.			4,000 .00			4,000 .00	4,000 .00
¼	Note, City of Melrose, due 1908.			1,000 .00			1,000 .00	1,000 .00
3	Melrose Sewer Bonds, due 1912, Nos. 292-294.			2,988 .75			3,000 .00	2,988 .75
7	Melrose Sewer Bonds, due 1937, Nos. 371-377.			7,000 .00			7,000 .00	7,000 .00
1	Note, City of Melrose, due 1908.			210 .00			210 .00	210 .00
Add:—Cash on hand:—								
	Melrose Savings Bank.	230 .75	230 .75			14 .10	244 .85	244 .85
	Melrose National Bank.	493 .68	493 .68			525 .41	1,019 .09	1,019 .09
		\$56,724 .43	\$60,265 .48	\$77,808 .29	\$29,800 .00	\$539 .51	\$104,673 .94	\$108,813 .28

CITY OF MELROSE. — TOWN HALL LOAN SINKING FUND.

Statement showing the Securities Acquired, Sold, or Retired by the Commissioners during the Year ending January 28, 1908, and the Securities held at that Date.

SCHEDULE E.		Cash and Securities on Hand Jan. 28, 1907.		Cost of Securities Acquired During Year.	Proceeds of Securities Sold or Transferred During Yr.	Decrease in Cash Balance.	Cash and Securities on Hand Jan. 28, 1908.	
No.	DESCRIPTION.	Par Value.	Cost.				Par Value.	Cost.
2	Melrose Water Bonds, due 1918, Nos. 447 and 449	\$2,000.00	\$2,116.00				\$2,000.00	\$2,116.00
1	Melrose Water Bond, due 1918, No. 461	1,000.00	1,058.00				1,000.00	1,058.00
6	Melrose School Bonds, due 1916, Nos. 14, 185, 192-195	6,000.00	6,277.50				6,000.00	6,277.50
10	Melrose Water Bonds, due 1912, Nos. 1-10	10,000.00	10,323.00				10,000.00	10,323.00
14	Melrose Water Bonds, due 1913, Nos. 19-32	14,000.00	14,551.60				14,000.00	14,551.60
1	Note, City of Melrose, due 1907	1,500.00	1,500.00		1,500.00			
1	Note, City of Melrose, due 1907	1,000.00	1,000.00		1,000.00			
1	Note, City of Melrose, due 1907	800.00	800.00		800.00			
1	Note, City of Melrose, due 1907	1,500.00	1,500.00		1,500.00			
1/2	Melrose Sewer Bond, due 1912, No. 300			516.70			500.00	516.70
1	Note, City of Melrose, due 1908			1,000.00			1,000.00	1,000.00
1	Note, City of Melrose, due 1908			200.00			200.00	200.00
1	Note, City of Melrose, due 1908			1,500.00			1,500.00	1,500.00
3	Melrose Sewer Bonds, due 1937, Nos. 378-380			3,000.00			3,000.00	3,000.00
1	Note, City of Melrose, due 1908			261.00			261.00	261.00
	Add:—Cash on hand, Melrose National Bank	256.60	256.60			199.51	57.09	57.09
		\$38,056.60	\$39,382.70	\$6,477.70	\$4,800.00	\$199.51	\$39,518.09	\$40,860.89

CITY OF MELROSE. — SURFACE DRAINAGE LOAN SINKING FUND.

Statement showing the Securities Acquired, Sold, or Retired by the Commissioners during the Year ending January 28, 1908, and the Securities held at that Date.

SCHEDULE F.		Cash and Securities on Hand Jan. 28, 1907.		Cost of Securities Acquired During Year.	Proceeds of Securities Sold or Transferred During Yr.	Decrease in Cash Balance.	Cash and Securities on Hand Jan. 28, 1908.	
No.	DESCRIPTION.	Par Value.	Cost.				Par Value.	Cost.
3	Melrose Water Bonds, due 1918, Nos. 452-454	3,000.00	3,174.00				3,000.00	3,174.00
1	Melrose Water Bond, due 1918, No. 462	1,000.00	1,058.00				1,000.00	1,058.00
1	Note, City of Melrose, due 1909	2,000.00	2,000.00				2,000.00	2,000.00
2	Melrose Surface Drainage Bonds, due 1932, Nos. 74 and 75	2,000.00	2,167.80				2,000.00	2,167.80
1	Note, City of Melrose, due 1907	600.00	600.00		600.00			
1/2	Melrose Sewer Bond, due 1912, No. 300			516.70			500.00	516.70
1	Note, City of Melrose, due 1910			1,934.85			1,934.85	1,934.85
2	Melrose Sewer Bonds, due 1937, Nos. 369 and 370			2,000.00			2,000.00	2,000.00
1	Note, City of Melrose, due 1908			489.00			489.00	489.00
	Add:—Cash on hand:— Melrose National Bank	2,313.88	2,313.88			2,511.11	62.77	62.77
		\$10,913.88	\$11,313.68	\$4,940.55	\$600.00	\$2,511.11	\$12,986.62	\$13,403.12

Report of the Treasurer

Melrose, Mass., May 10, 1908.

To the Honorable Board of Aldermen, Melrose, Mass.,

I submit herewith my report of the receipts and expenditures for the financial year ending December 31, 1907.

Yours respectfully,

W. R. LAVENDER.

City Treasurer.

W. R. LAVENDER, *City Treasurer,*

In account with CITY OF MELROSE
for year ending Dec. 31, 1907.

Receipts.

Balance on hand, Jan. 1, 1907.....	\$57,339.04
J. W. Murray, Collector of Taxes:	
Sewer Assessments.....	\$10,652.79
Taxes, 1903.....	184.37
Taxes, 1904.....	374.72
Taxes, 1905.....	25,466.57
Taxes, 1906.....	90,898.15
Taxes, 1907.....	149,214.46
Tax Titles and Takings.....	3,473.16
Betterments.....	150.79
Moth Tax Collections.....	624.76
Sewer Assessment Takings.....	102.08
Bank and Corporation Tax.....	16,128.42
Brown Tail and Gypsy Moth:	
Extermination.....	4,000.25
Special Appropriation by State.	376.15
Private Work, Acct, Order 3863,	1,909.36
Amount carried forward,	\$303,556.03
	\$57,339.04

Amounts brought forward.	\$303,556.03	\$57,339.04
Cemetery	6,527.30	
Cemetery Trust Fund.....	2,217.50	
Charity Dept., Aid of Poor.....	1,110.79	
Claims.....	1,409.95	
Commonwealth of Massachusetts...	3,630.00	
Contingent Assessors.....	56.25	
City Clerks.....	450.00	
Collectors	1,000.27	
General	100.00	
Mayors	9.75	
Fire Dept., Hay and Grain.....	159.00	
Health Dept., Contagious Diseases..	1,340.25	
Contingent	111.08	
Interest	10,569.31	
Loans, Municipal.....	14,285.00	
Permanent	7,434.85	
Temporary	277,500.00	
Melrose Hospital.....	75.73	
Pay Roll Tailings and Unclaimed		
Amounts	61.20	
Permanent Debt.....	2,700.00	
Police Dept., City Ambulance Fund.	44.00	
Special Officers.....	150.00	
Public Library Salaries.....	1,329.73	
School Dept., Contingent.....	1,573.53	
Removal Sewall School.....	330.36	
Sinking Fund Commissioners:		
Sewer Fund Commissioners...	25,000.00	
Water Fund Commissioners...	50,000.00	
Sewer Bonds.....	20,000.00	
Surface Drainage Bonds.....	20,000.00	
Soldiers Relief.....	35.00	
State Aid.....	36.00	
Toothaker , E. Fund.....	7.00	
Treasury.....	4,883.25	
Amounts carried forward,	\$757,693.13	\$57,339.04

Amounts brought forward,	\$757,693.13	\$57,339.04
Public Works Department:		
City Hall, Contingent.....	19.94	
Lighting.....	423.79	
Ell Pond Retaining Wall.....	20.35	
Highway Division		
General Repairs and Maintenance.....	\$15,431.66	
Macadamized Streets.....	15,000.00	
Main Street Curbstones.....	755.11	
Main Street Widening Damages	800.00	
Melrose Common, Improvement of	515.73	
Sewer Division, Construction....	5,879.64	
Private Sewers.....	1,835.44	
Sidewalks, New Individual.....	1,866.24	
New Continuous.....	2,319.76	
Repairs present Walks.....	10,596.26	
Street Sprinkling.....	4,819.13	
Surface Drainage.....	368.27	
Water Department.....	53,094.92	
Property taken by State.....	2,142.63	
Water Division, Maintenance....	10,996.19	\$884,578.19
		\$941,917.23

Payments.

J. W. Murray, Collector Taxes 1901.	\$4.74	
Bank and Corporation Tax.....	761.38	
Bonds for City Officers.....	175.00	
Bonds, Sewer Bonds.....	25,000.00	
Water Bonds.....	50,000.00	
Brown Tail and Gypsy Moth:		
Extermination.....	10,728.37	
Special Appropriation by State.	812.95	
Cemetery	6,597.04	
Charity Dept., Aid of Poor.....	6,810.75	
City Physician.....	375.00	
Amounts carried forward,	\$101,265.23	\$941,917.23

Amounts brought forward,	\$101,265.23	\$941,917.23
Clerical Assistance.....	200.00	
Contingent	90.08	
Claims.....	1,152.50	
Contingent, Aldermanic.....	187.51	
Assessors	566.71	
City Clerk's	450.00	
City Collector's	2,325.34	
City Solicitor's	13.50	
Election Expenses.....	2,247.78	
General	2,737.96	
Inspector of Buildings.....	16.98	
Mayor's	485.01	
Sealer Weights and Measures...	34.89	
Fire Dept., Coal and Wood.....	434.65	
Contingent	967.30	
Driver during Vacation.....	210.00	
Fire Alarm Boxes.....	200.00	
Fire Alarm Maintenance.....	812.41	
Hay and Grain.....	1,331.69	
Horse Shoeing.....	182.25	
Laundry and Linen.....	87.90	
Salaries	8,731.58	
Telephone, Gas and Electric Lights	215.55	
Fourth of July Celebration.....	500.00	
Health Dept., Contagious Disease...	1,873.97	
Contingent	759.99	
Medical Inspection of Schools..	155.00	
Removal of Garbage.....	1,024.80	
Salaries	1,000.00	
Insurance	2,515.61	
Interest	38,242.19	
Loans, Municipal.....	13,200.00	
Permanent	3,000.00	
Temporary	254,400.00	
Melrose Hospital.....	1,075.73	
Amounts carried forward,	\$442,694.11	\$941,917.23

Amounts brought forward,	\$442,694.11	\$941,917.23
Memorial Day.....	300.00	
Military Aid.....	60.00	
Parks. See also Public W'ks. Dept:		
Ell Pond Park.....	158.49	
Metropolitan Parks.....	7,183.32	
Pine Banks Park.....	1,250.00	
Police Dept., City Ambulance Fund.	101.01	
Contingent	584.53	
Salaries	11,868.75	
Special Officers and Vacations..	1,074.85	
Public Library, Books and Magazines	1,687.81	
Contingent	385.39	
Fuel, Lights, etc.....	754.28	
Salaries	1,975.43	
Salaries, provided by Ordinance....	11,699.98	
School Dept., Books and Supplies...	5,799.86	
Contingent	1,865.47	
Fuel	10,498.00	
Furniture	427.00	
Printing	499.38	
Removal Sewall School.....	2,255.54	
Repairs	5,498.56	
Salaries	74,931.09	
Transportation of Pupils.....	546.00	
Tuition	111.50	
Sinking Funds, School Fund.....	7,222.00	
Surface Drainage Fund.....	1,711.00	
Soldiers' Burial.....	72.00	
Soldiers' Relief.....	2,896.06	
State Aid.....	3,296.00	
Taxes, County.....	15,880.08	
Sewerage	9,264.95	
State	18,000.00	
State Highway.....	1.02	
Toothaker, E. Fund.....	3.45	
Amounts carried forward,	\$642,556.91	\$941,917.23

Amounts brought forward	\$642,556.91	\$941,917.23
Water Dept. See also Public Works Dept.		
Water Fund.....	36,212.19	
Property taken by State.....	68,855.02	
Public Works Dept.:		
Ashes, Collection of.....	1,553.34	
City Hall, Contingent.....	319.94	
Heating	364.75	
Janitor	750.00	
Lighting	669.31	
Painting	566.74	
Ell Pond Retaining Wall.....	1,988.84	
Engineering Division:		
Contingent	249.27	
Salaries	2,203.20	
Highway Division:		
General Repairs and Maintenance.....	\$33,185.96	
Green Street Widening.....	1,028.57	
Macadamized Streets.....	15,000.00	
Linden St. and Sucker Brook Claims.....	1,000.00	
Main St. Widening Damages...	900.00	
Melrose Street Extension.....	1,384.99	
Orris Street Extension.....	3,934.85	
Rogers Street, Building of.....	406.95	
Melrose Common, Improvement of	515.73	
Parks, Maintenance.....	158.32	
Public W'ks Office, Clerical Service	641.67	
Board of Horse.....	316.05	
Printing	272.34	
Public Works Office:		
Telephone	23.94	
Sewer Division, Construction....	16,900.06	
Maintenance	402.90	
Private Sewers.....	1,747.02	
Amounts carried forward,	\$834,108.86	\$941,917.23

TREASURER'S REPORT

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Amounts brought forward,	\$834,108.86	\$941,917.23
Sidewalks, New Individual.....	3,876.13	
New Continuous.....	5,741.36	
Repairs present Walks.....	9,894.24	
Street Lighting.....	13,324.24	
Street Signs.....	999.64	
Street Sprinkling.....	6,676.55	
Surface Drainage.....	15,587.18	
Water Division, Construction....	8,441.32	
Maintenance	32,779.18	
Water meters.....	9,965.49	
Balance on hand Dec. 31, 1907.....	523.04	
		<u>\$941,917.23</u>

W. R. LAVENDER, *City Treasurer.*

Examined and found correct.

May 23, 1908.

EDWIN C. GOULD, *City Auditor.*

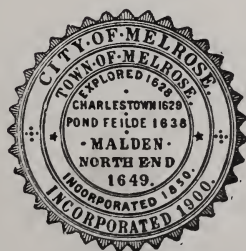
Eighth Annual Report

of the

Public Works Department

City of Melrose, Mass.

From January 1, 1907 to December 31, 1907



GEO. O. W. SERVIS

Engineer and Superintendent

City of Melrose.

Public Works Department

ORGANIZATION 1907.

HON. EUGENE H. MOORE,
Mayor.

W. DABNEY HUNTER, Resigned March 1, 1907.
GEO. O. W. SERVIS, Appointed March 1, 1907.
Engineer and Superintendent.

A. J. WAGHORNE,
Assistant in charge Engineering, Sewers and Drains.

JAMES MARSHALL,
Assistant in charge Highway Division.

JAMES McTIERNAN.
Assistant in charge Water Division.

EMMA L. LEIGHTON,
Stenographer.

WILLIAM H. MARTIN,
Bookkeeper.

Public Works Department

To His Honor the Mayor, Eugene H. Moore:

Dear Sir:—In accordance with the established custom, I have the honor to submit herewith the Eighth Annual Report of the Public Works Department of the City of Melrose, for the fiscal year ending December 31, 1907.

PUBLIC WORKS OFFICE.

A summary of the work done during the past year is as follows:—

Permits to open and occupy public streets	265
Orders of the Board of Aldermen attended to or reported on	113
Contracts written and made:—brick, concrete, castings, curbstone, collection of ashes, cast iron pipe, sewer pipe and specials, painting City hall, and retaining wall Ell Pond.	9

Receipts and Expenditures.

Appropriations:		
Clerical service, balance	\$15.20	
Appropriation	634.80	
Contingent, balance	8.99	
Appropriation	291.01	
Board of horse, etc.	325.00	
Telephone service	70.00	\$1,345.00

Expended:		
Clerical service, as per pay rolls	\$641.67	
Contingent, for books, printing, stationery, etc.	272.34	
Board of horse, as per invoices	316.05	
Telephone service, as per invoices	48.72	\$1,278.78

\$66.22

Balance, credit clerical service	\$8.33
Balance, credit contingent	27.66
Balance, credit board of horse, etc.	8.95
Balance, credit telephone service	21.28

\$66.22

WATER DIVISION.

Receipts and Expenditures.

Balance, maintenance ..	\$6,568.68	
Appropriation, maintenance	15,000.00	
Appropriation, maintenance, Order No. 4,036	2,200.00	
Appropriation, purchasing and installing meters	10,000.00	
Collections paid Treasurer	3,223.65	
Balance Construction account	\$5,245.67	
Bond Issue ordered.	<u>5,000.00</u>	10,245.67
Stock on hand, maintenance account Jan. 1, 1907	<u>5,203.98</u>	\$52,441.98

Expended.

Construction, services, see Table	\$602.21	
Construction, main lines, see Table	\$7,986.26*	
Construction expense printing bonds, paid out by Treasurer ..	<u>70.00</u>	\$8,658.47

Amount brought forward	\$8,658.47	
*(This is in excess of Treasury account \$217.15, which is due to maintenance account, transferred after book closed.)		
Relay main lines, see Table	7,629.78	
Maintenance main lines .	469.18	
Maintenance main lines, hydrants	463.39	
Maintenance outside ser- vices	3,069.12	
Maintenance inside ser- vices and charges, includes labor and stock used at boule- vard.)	5,421.96*	
General maintenance and invoices, see Table	4,339.58	
Purchasing and install- ing meters	10,204.15	\$40,255.63
		\$12,186.35
Treasury balance to credit maintenance	\$1,985.69	
Treasury balance to credit construction	1,804.35	
Treasury balance to credit meters	34.51	
Stock on hand at yard and shop	8,361.80	
	\$12,186.35	

*Due from Metropolitan Park Commission—\$2,696.94.

**FINANCIAL STATEMENT FOR FISCAL YEAR ENDING
DECEMBER 31, 1907.**

Dr.			
To cash on hand Jan. 1,			
1907, water rates...	\$76.90		
To cash on hand Jan. 1,			
1907, summons	1.80	\$78.70	
To 1906 water rates col-			
lected in 1907	\$1,559.77		
To 1906 summons.....	10.00	1,569.77	
To 1907 water rates ...	51,735.26		
To 1907 summons	76.60	51,811.86	
To collected by Public			
Works Dept:			
New services (35)	\$439.81		
Services cleaned (51) ...	153.65		
Services renewed (137) .	1,765.27		
Services repaired (21) ..	68.44		
Services lowered (3)	22.57		
Services thawed (3)	14.55		
Fixtures sealed (43)	23.89		
On and off water (116) .	116.00		
On and off water, non...			
payment (2)	4.00		
Sale of Junk, etc	446.43	3,054.61*	
To collections or trans-			
fers by City Treas.,...		169.04	\$56,683.98

Cr.

By cash paid Treasurer, water rates, 1906..	\$1,540.00	
By cash refunded, water rates, 1906	77.68	\$1,617.68
By cash paid Treasurer, water rates 1907 ..	\$51,533.92	
By cash refunded sundry persons 1907	193.11	51,727.03
By cash paid Treasurer, Public Works Dept.		3,054.61*
By cash collected by Treasurer from oth- er departments		169.04
By cash on hand, Jan. 1, 1908, (J. W. Murray)		
Summons, 1905 ...	\$1.00	
Water rates, 1906 ..	18.99	
Summons, 1906 ...	10.80	
Water rates, 1907 ..	8.23	
Summons, 1907 ...	76.60	115.62
		\$56,683.98

*Of this amount \$14.96 was paid direct to Treasurer by City of Malden, and \$30.13 was transferred from School Dept. to Water Dept. by City Treasurer.

STATEMENT FOR SINKING FUND.

Dr.

To stock balance as per last last report	\$5,203.98
To appropriation, Order No. 3,595, from re- ceipts of 1906	6,568.68
To balance in fund Jan. 1, 1907	1,318.94

Total receipts for 1907 ..	\$56,683.98	
Less cash on hand Jan. 1,		
1907.....	\$115.62	
Less refunds paid:		
1906	\$77.68	
1907	193.11	
	<u>270.79</u>	
		386.41
		<u>56,297.57</u>
		<u>\$69,389.17</u>

Cr.

By assessment paid		
Commonwealth of		
Massachusetts:		
Sinking fund	\$6,433.77	
Interest	15,748.61	
Maintenance	4,788.81	\$26,971.19
By transferred to engin-	<u> </u>	
eering		400.00
By interest on bonds ..		9,220.00
By cost of relaying pipes		7,629.78
By cost of maintenance .		14,001.89
By amount due from		
construction		217.15
By stock balance.....		8,361.80
		<u>66,801.81</u>
Surplus.....		<u>\$2,587.36</u>
Cost of Construction to		
December 31, 1907:		
Cost as per report 1906 .		\$345,522.76
Cost charged to con-		
struction in 1907:		
Main lines	\$7,986.26	
Due 1908 account .	217.15	\$7,769.11
Services	<u> </u>	602.21
Printing bonds		70.00
		<u>8,441.32</u>
Total cost to date		<u>\$353,964.08</u>

CONSTRUCTION.

Extension of Water System. Reference may be had to the accompanying table for the location and size of new water mains laid during the year, number and size of gates set, and number of fire hydrants installed.

The total number of feet of new mains laid, including hydrant branches, was 3,120, making the water pipe mileage of the city approximately 48.4 miles. Eight additional fire hydrants and thirteen water gates have been set during the year. The pipes and all materials required were furnished, and the pipe-laying and all incidental work done in each street by the water division.

Thirty-eight new lead services were laid during the year, a total length of 768 feet.

Four new stand-pipes have been set for street watering, making thirty-two now in use.

Nine hundred and thirty meters have been installed during the past year, making a total of ten hundred and fifty-nine in use December 31, 1907.

Act Relative to Installation of Meters. By provision of Chapter 524, Legislative Acts of 1907, all cities and towns in the Metropolitan Water District are now required to equip with water meters all water services hereafter laid, and to annually equip with meters five per cent. of the water services which were unmetered on December 31, 1907.

WATER DIVISION—CONSTRUCTION—1907
Summary of Work Done and its Cost by Streets.

Location	Pipe Laid		Gates		No. of Hydrants	Stock	Labor	Total
	Length in Feet	Size in Inches	No.	Size in Inches				
Brown Street	124	4	1	4	1	\$104.76	\$174.04	\$278.80
E. Foster Street	140	6				108.57	102.37	210.94
E. Emerson Street	48	6				39.75	20.72	60.47
Granite Street	165	6				120.25	107.13	227.38
Grove Street					1	47.40		47.40
Henry Avenue	9	6				6.24		6.24
Howard Street	15	6	1	6	1	61.72	10.63	72.35
Improvement to Plant (see Relay)						2997.79		2997.79
Lincoln St., near Porter St.	74	6	1	6		53.65	35.84	89.49
Lincoln St., Upham St., North	405	6	1	6		291.25	128.57	419.82
Lynn Fells Parkway	545	6				379.41	261.93	641.34
Mystic Avenue					1	41.01	8.75	49.76
Morgan Avenue	330	6			1	266.93	270.09	537.02
Parker Street	15	6	1	6		37.50	13.31	50.81
Spear Street	202	6	1	6		175.70	134.41	310.11
Sewall Woods Road					1	48.25		48.25
Stratford Road	619	12	1	12	1	1138.70	376.36	1515.06
Taylor Street	260	6	1	6		206.25	176.23	382.48
Vinton St., at Parkway			1	12		40.75		40.75
38 services, 786 ft. lead pipe								602.21
Addition on account of Relay	169							
3120 ft.								\$8,588.47

Note: To agree with Treasury account deduct Amount due Maintenance for stock not transferred on 1907 account., viz:

217.15

 \$8,371.32

Maintenance.—The table of Relay gives length, size, etc., of cast iron pipe used to replace defective or small cement pipe.

There still remains 15.17 miles of cement pipe, some of which will need replacing the coming season, as trouble was caused by freezing, the pipe being so near the surface.

The details of work done are as follows:

48.4 miles main pipe cared for.

22 breaks in cement pipe repaired.

19 joints in cast iron pipe repaired.

51 service leaks in street repaired.

59 services in street cleaned.

46 services in private premises cleaned.

215 services in street renewed with lead.

136 services in private premises renewed with lead.

5 gates repacked.

Expenditures.

Salaries as per pay rolls.....	\$2,731.12	
Less to maintenance charges.....	57.69	\$2,673.43
Board and care two horses.....	480.00	
Horse hire, Melrose Club stable....	22.50	
Shoeing, repairs to carts and harnesses	259.24	
Blacksmithing and repairing tools....	165.84	
New tools.....	190.69	
Hardware, gasoline, oil and sundries..	251.96	
Repair of meters in use.....	15.88	
Fitting up shop City Hall.....	63.89	
Lost time on account of injuries.....	60.37	
Books, stamp and stationery.....	109.85	
Telephone service.....	45.93	1,666.15
		\$4,339.58

MAINTENANCE SERVICES.

Labor as per pay rolls.....	\$1,768.28	
Stock used.....	1,300.84	\$3,069.12.

MAINTENANCE MAIN LINES.

Labor as per pay rolls.....	\$339.73	
Stock used.....	129.45	\$469.18

HYDRANT MAINTENANCE.

Labor, shovelling snow, repairs, etc., per pay rolls.....	\$272.88	
Stock used	190.51	\$463.39

INSIDE SERVICES AND CHARGES.

Labor as per pay rolls.....	\$2,999.47	
Stock used.....	2,422.49	\$5,421.96

PURCHASING AND INSTALLING METERS.

Labor as per pay rolls.....	\$1,441.26	
Meters and fittings, as per invoices....	8,524.23	
	\$9,965.49	
Fittings used from maintenance stock.	238.66	\$10,204.15

SUMMARY OF PIPE LAID AND ABANDONED.

Pipe Relaid.		Pipe Laid.		Pipe Abandoned.	
Size.	Length.	Size in Inches.	Length in Feet.	Size in Inches.	Length in Feet.
14	24	4	329	2	576
8	410	6	7,461	4	3,641
6	460	8	655	6	2,009
		12	901		
	894		9,346		6,226

Net gain in Length of Mains, 3,120 feet.

STOCK ACCOUNT.

Stock on hand January 1, 1907..... \$5,203.98

Stock Bought:—

Wrought iron pipe and fittings..	237.76	
Cast iron pipe and fittings.....	9,830.05	
Lead pipe, lead and solder.....	3,078.13	
Brass pipe and composition fittings	877.24	
Gates, valves and hydrants.	1,193.97	
Gate and service boxes.....	205.00	
Meters and supplies for same...	8,492.45	
Coal and coke.....	14.59	
Lumber	29.53	
Sewer pipe and cement.....	28.35	
Powder and exploders.....	30.65	
Gravel and crushed stone.....	17.06	
Concrete repairs.....	8.40	
Jute packing.....	39.00	
Rolling and teams	97.75	
Transferred from invoice and expense account (charged Metropolitan Park Com.)	118.74	
Labor and teams on stock at yard and shop.....	896.21	
Rent of shop and yard.....	275.00	\$30,673.86

STOCK USED.

On construction services	\$369.57	
On construction main lines.....	6,165.88	
“ relay	2,986.43	
“ maintenance	129.45	
“ maintenance hydrants.....	174.51	
“ inside services and charges, including relaying on Boulevard.....	2,422.49	
“ outside services, maintenance.....	1,300.84	
“ purchase of meters and fittings used	8,762.89	22,312.06
Stock on hand, January 1, 1908.....		\$8,361.80

**Summary of Fixtures and Statement of Water Supplied to
January 1, 1908.**

	Rated in 1907	Added in 1907	Totals
Families	3,582	32	3,614
Boarding Houses	5	0	5
Stores and Shops	229	3	232
Faucets	10,226	63	10,289
Water-closets	3,925	15	3,940
Use of water-closets	83	0	83
Bath-tubs	2,364	15	2,379
Use of bath-tubs	20	0	20
Urinals	41	0	41
Fountains	10	0	10
Sill-cocks	1,152	4	1,156
Horses.....	530	7	537
Cows	42	0	42
Hose	1,129	6	1,135
Boilers	37	0	37
Motors	6	0	6
Hospitals	3	0	3
Number of water takers.....			3,953
Number of services.....			3,429
Number of vacancies.....			202

Number of fire hydrants.....	299
Number of gates on mains.....	455
Number of stand-pipes for street sprinkling....	31
Number of miles of cement pipe.....	15.17
Number of miles of cast iron pipe.....	33.21
Number of meters.....	1,059

WATER ASSESSMENTS AND CONSUMPTION.

The annual assessments paid by this city as its proportionate part of the cost and operation of the Metropolitan Water Works are given below:—

Year	Sinking Fund	Maintenance	Interest	Total
1898	No division made.....			\$3,332.94
1899	No division made.....			4,921.63
1900	No division made.....			6,740.49
1901	\$2,758.43	\$7,130.58	\$2,657.31	12,546.32
1902	4,398.83	7,038.98	2,997.12	14,434.93
1903	3,630.11	11,243.27	2,941.96	17,815.34
1904	3,730.13	12,492.25	3,500.35	19,722.73
1905	4,829.71	12,558.36	3,090.46	20,478.53
1906	5,802.58	14,905.91	4,521.60	25,230.09
1907	6,433.77	15,748.61	4,788.81	26,971.19

\$152,194.19

The daily consumption of water in Melrose, as recorded by the Venturi meters, operated by the Metropolitan Water Works, is shown below by months for the year 1907:—

Month.	Gallons.	Month.	Gallons.
January	1,671,800	July	1,817,500
February	1,845,100	August	1,954,200
March	1,726,400	September	1,743,700
April	1,623,900	October	1,726,800
May	1,652,800	November.....	1,692,800
June	1,794,900	December	1,732,600

The total consumption for the year is 638,020,000 gallons, making an average daily consumption of 1,748,000 gallons, or daily quantity of water used per inhabitant 118 gallons.

The following table shows the daily per capita consumption of water in the cities and towns in the Metropolitan Water District for the year 1907, as registered by the Metropolitan meters:—

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	For the Year
Boston	174	187	167	152	151	152	154	156	151	152	148	152	157
Somerville	100	112	88	87	88	93	93	91	86	85	80	82	90
Malden	48	52	48	47	46	51	52	51	45	41	40	40	47
Chelsea	130	156	115	93	87	88	89	87	85	82	79	82	97
Everett	96	114	89	78	76	80	80	82	78	73	68	71	81
Quincy	97	100	99	94	98	107	115	122	107	103	93	91	102
Medford	106	113	106	101	104	111	112	116	102	99	96	96	105
Melrose	113	125	117	110	111	121	122	131	117	116	113	116	118
Revere	95	111	90	83	82	94	103	107	90	75	70	68	88
Watertown	58	61	59	63	69	73	80	80	73	72	61	55	67
Arlington	82	96	77	76	81	99	125	149	98	84	70	70	92
Milton	43	40	37	41	51	56	57	61	48	42	40	39	46
Winthrop	115	129	113	106	105	126	149	153	119	104	95	91	117
Stoneham	75	89	90	84	83	88	97	109	102	100	100	102	93
Belmont	53	58	58	57	70	94	108	125	77	58	56	57	73
Lexington	68	72	73	70	72	82	85	105	76	65	62	51	73
Nahant	87	94	78	90	62	59	79	87	60	50	91	84	73
Swampscott	64	70	66	56	65	76	96	112	72	61	58	60	74
Total	146	158	139	128	127	130	133	135	129	127	123	126	133

The district, in order of per capita consumption, beginning with the lowest, stands as follows:—

1—Milton	46	8—Somerville	90
2—Malden	47	9—Arlington	92
3—Watertown	67	10—Stoneham	93
4—Belmont	73	11—Chelsea	97
4—Nahant	73	12—Quincy	102
4—Lexington	73	13—Medford	105
5—Swampscott	74	14—Winthrop	117
6—Everett	81	15—Melrose	118
7—Revere	88	16—Boston	157

The towns and cities showing the lowest per capita consumption of water are those having the largest percentage of meters and, therefore, the smallest waste of water.

TOTAL OF DISTRIBUTING PIPES LAID TO JANUARY 1, 1903.—Continued.

LOCATION.	FEET OF CAST IRON PIPE.										FEET OF CEMENT PIPE.						
	¾ in.	1 in.	1 ½	2 in.	4 in.	6 in.	8 in.	10 in.	12 in.	14 in.	16 in.	2 in.	4 in.	6 in.	8 in.	10 in.	12 in.
Size of Pipe																	
Fairmount street.						350								280			
Fairview avenue.					225												
Farwell avenue.						325											
Faulkner place.			175 ¾ in.											420			
Faxon street.												250					
Felton place.					115	335								525			
Ferdinand street.						355								550	2,050		
First street.	200																
Fletcher street.									1,371								
Florence street.						2,123											
Florence avenue.						250											
Folsom avenue.					12	1,010											
Forest street.						1,185								590			
Forest street, Court off.					260												
Foster street.						2,120	1,910							2,160			
Frances street.														695			
Franklin street.							955	2,040	1,825								
Franklin terrace.						265											
Franklin terrace.						493											
Frost avenue.														370			
Garden street.																	
Gibbons street.					359												
Glen avenue, off Mystic.						304											
Glen street, off Lynde avenue.						330											
Glen road, off Vinton street.														325			
Gough street.	400					47								603			
Goodyear avenue.						1,250								300			
Goss avenue.						900											
Gould street.						924											
Granite street.						475											
Green street.						1,595			1,043								
Greenleaf place.						300											
Greenwood street.														1,160			
Grove street.						480	4,650							700			
Grove place.			130														
Grundy street.						265											
Hancock street.						510											
Harvard street.																	
Haverhill place.				230										350			

TOTAL OF DISTRIBUTING PIPES LAID TO JANUARY 1, 1908.—Continued.

LOCATION.		FEET OF CAST IRON PIPE.										FEET OF CEMENT PIPE.					
Size of Pipe.	3/4 in.	1 in.	1 1/2 in.	2 in.	4 in.	6 in.	8 in.	10 in.	12 in.	14 in.	16 in.	2 in.	4 in.	6 in.	8 in.	10 in.	12 in.
Hawes avenue.....						520											
Henry avenue.....					342	491											
Herbert street.....																	
Hesseltine avenue.....						170											
Heward avenue.....					310	900							350				
High street, north.....					60												
High street, south.....					550												
Highland avenue, off Main.....					320	1,900											
Hillside avenue.....													400				
Holbrook avenue.....					606	34							796				
Holbrook court.....						16								314			
Holland road.....						150											
Hopkins street.....														500			
Howard street.....						305	290						522	2,168			
Howie court.....					295	36							314				
Hurd street.....						1,367											
Ingalls court.....					205												
Irvine street.....						330								230			
Keating place.....					132								173	100			
Kimball court.....				200													
Lake avenue.....						1,192											
Larabee street.....						53								590			
Larabee place.....	150																
Laurel street.....						3,449											
Lebanon street.....					270	3,277							3,833				
Leeds street.....						500											
Lincoln street.....						619							280				
Linden street.....									651				129				
Linden street, west.....						480											
Linden place.....						285											
Linwood avenue.....						1,220								610			
Lynde street.....						2,400											
Lynde avenue.....						980											
Main street.....								3,004	1,662	2,920							4,050
Maple street.....					300	527	912		219					750			
Melrose street.....						1,162			2,100					350			
Melrose place.....																270	

TOTAL OF DISTRIBUTING PIPES LAID TO JANUARY 1, 1908.—Continued.

[illegible]

TOTAL OF DISTRIBUTING PIPES LAID TO JANUARY 1, 1908.—Continued.

LOCATION.	FEET OF CAST IRON PIPE.										FEET OF CEMENT PIPE.						
	$\frac{3}{4}$ in.	1 in.	1 $\frac{1}{2}$	2 in.	4 in.	6 in.	8 in.	10 in.	12 in.	14 in.	16 in.	2 in.	4 in.	6 in.	8 in.	10 in.	12 in.
Washington street.....	582							1,770					850		1,700	1,200	
Water street.....						160											
Waverly avenue.....						620											
Waverly place.....						690											
West Hill avenue.....														897			
Wheeler avenue.....						545											
Whitman avenue.....						370											
Whittier street.....					28	820											
Willow street.....						620											
Winter street.....					160								250				
Winthrop street.....						700											
Winthrop place.....						588											
Wood avenue.....						216											
Woodland avenue.....					1,500												
Wyoming avenue.....						600			32		3,323		500				
Wyoming park.....					375												
York terrace.....	320					600											
York terrace, private way to Ferdinand street.....						150											
Yonge street.....						350		893						707			
Totals	1484	1105	375	5118	11850	89663	22539	13416	21378	2920	5223	250	45066	27852	1700	1200	4050

SUMMARY.—80,118 feet cement pipe, 175,371 feet iron pipe,
or 15,17 miles cement pipe, or 33.21 miles iron pipe.
Total miles of pipe, 48.38.

NOTES.—The above includes 5,287 feet of pipe in Stoneham and 290 feet in Wakefield, and excludes 600 feet of service pipe in Renwick Road, Wakefield.
Metropolitan water pipe in Melrose, 1.09 miles of 48-inch iron pipe.
422 feet of 20-inch iron pipe.

HIGHWAY CONSTRUCTION.

It has been the plan of this department to put the main thoroughfares in first class condition, and with this in view, Main Street from Malden Line to Porter Street, Wyoming Avenue, from Main to Berwick Streets, Franklin Street from Main Street to Stoneham Line, Green Street from Main to Howard Streets, Vinton Street from North High to West Emerson Streets, Upham Street from Main to Lebanon Streets, Orient Avenue, Youle and Everett Streets, and parts of East Emerson Street and Stratford Road were macadamized.

Surplus material from these streets was used to grade other streets, such as Circuit, Warren, Melrose (Belmont to Vinton Streets) Woodland Avenue, etc. Surplus material from East Emerson Street and Stratford Road was used to grade the Common.

Especial attention has been paid to streets where there were only dirt sidewalks, many of these were gravelled, rolled and covered with stone dust, making a good sidewalk.

STREETS ACCEPTED AS PUBLIC HIGHWAYS IN 1907.

Name of Street.	From	To	Width in Feet.	Length in Feet.	Date of Acceptance.
*Melrose	Vinton St.....	Warren St.	50	807	June 29
Mt. Vernon Ave.	Mt. Vernon St.	Southerly.....	40	225	July 1
*Rogers	Meridian St.....	Argyle St.	40	200	April 4
				1,232	

*Accepted under the Betterment Act.

HIGHWAY MAINTENANCE.

Stock balance, January 1, 1907	\$832.10	
Appropriation, maintenance.	20,000.00	
Appropriation macadamizing streets.	15,000.00	
Excise Tax, Boston & Northern St. Ry.	2,028.65	\$37,860.75
Expended, as per detailed report:—		
On street work.	\$20,573.07	
General maintenance and minor repairs	2,593.74	
Cleaning streets.	2,920.82	
Removal of snow.	3,134.07	
Granite crossings.	1,287.35	
Sidewalk repairs.	2,376.68	
Concrete gutters and crossings.	88.84	
Guard rails and fencing.	348.00	
Bridges and culverts.	65.04	
Trimming and removing trees.	145.11	
Street signs.	3.25	
Green Street, (see Green Street Widening)	340.87	
Tool and expense account.	480.13	
Material and teaming, due from sidewalk account.	425.98	\$34,782.95
Balance in Treasury		\$3,077.80

STREETS CONSTRUCTED AND REPAIRED IN 1907.

STREET.	FROM	TO	Description of Work.	Feet.	Labor and Teams.	Mater'l.	Cost.
Chestnut Street.....	Wyoming Avenue	Northerly	Graveled	300	\$27.00	\$21.00	\$48.00
Circuit Street.....	Hurd Street	Hurd Street	Graveled	730	37.65		37.65
Clifton Park.....	Woodland Avenue	Southerly	Graveled	150	74.28		74.28
Emerson Street.....	Stratford Road	Westerly	Macadamized	440	278.34	279.00	557.34
Everett Street.....	Pleasant Street	Crescent Avenue	Macadamized	520	245.13	246.60	491.73
Franklin St., North side.....	Main Street	Ashland Street	Macadamized	1,285			
" ".....	Tremont Street	B. & M. R.R.	Macadamized	240			
" ".....	B. & M. R.R.	Botolph Street	Macadamized	2,100	3,850.06	2,525.77	6,375.83
" " South side.....	Main Street	beyond Ashland St.	Macadamized	1,550			
" ".....	Vinton Street	Stoncham Line	Macadamized	2,050			
Fairmount Street.....	Beech Avenue	Appleton Street	Macadamized	590	198.97	34.50	233.47
Green Street.....	Main Street	Howard Street	Macadamized	850			
Irving Street.....	Beech Avenue	Appleton Street	Graveled	590	99.20	88.80	188.00
Main Street, East side.....	Malden Line	Mt. Vernon Street	Macadamized	3,500			
" " ".....	Mt. Vernon St.	Wyoming Avenue	Macadamized	350			
" " ".....	Lynde Street	Grove Street	Macadamized	450			
" " ".....	Upham Street	Porter Street	Re-surfaced	1,200	3,053.37	2,704.87	5,515.02
" " West side.....	Malden Line	Goodyear Avenue	Re-surfaced	245			
" " ".....	Malden Line	Wyoming Avenue	Re-surfaced	1,000			
" " ".....	Essex Street	Porter Street	Re-surfaced	1,200			
Lebanon Street.....	Malvern Street	Grove Street	Macadamized	430	277.23	321.30	598.53
Malvern Street.....	Lebanon Street	Potter Street	Macadamized	245	83.25	177.02	260.27
Melrose Street.....	Belmont Street	Vinton Street	Graveled	810	96.54		96.54
Myrtle Street.....	Vinton Street	Warren Street	Graveled	600			
Orient Avenue.....	Windthrop Street	Emerson Street	Macadamized	320	94.95	139.60	234.55
Rogers Street.....	Emerson Street	Porter Street	Macadamized	970	304.25	403.31	707.56
Stratford Road.....	Meridian Street	Argyle Street	Graveled	200			
Tremont Street.....	Upham Street	Emerson Street	Macadamized	320	204.85	339.00	543.85
Upham Street.....	at Brook Culvert		Graveled	150	18.84	3.80	22.64
Vinton Street.....	Main Street	Lebanon Street	Macadamized	850	111.66	105.60	217.26
Wyoming Avenue.....	No. High Street	Emerson Street	Macadamized	780	753.12	599.58	1,350.45
Warren Street.....	Main Street	Berwick Street	Macadamized	445	462.87	596.80	1,056.67
Woodland Avenue.....	Franklin Street	Melrose Street	Graveled	350	41.02	8.32	49.34
Windthrop Street.....	front of No. 26	Clifton Park	Graveled	500	29.87		29.87
Youle Street.....	Main Street	Myrtle Street	Macadamized	650	352.04	342.60	694.64
Boardman Avenue.....	Vinton Street	Leads Street	Macadamized	830	180.80	192.58	373.38
	Main Street	Easterly	Graveled	250	22.64		22.64
							\$20,573.07

GENERAL MAINTENANCE AND MINOR REPAIRS.

	Labor	Teams	Stock	Total
Albion Street	\$6.75			\$6.75
Ashland Street	3.38			3.38
Appleton Street	11.29	4.38	6.60	22.27
Baxter Street			8.43	8.43
Crescent Avenue	22.50		34.20	56.70
Cherry Street	8.50			8.50
Day Street	6.75			6.75
Foster Street, East	31.75		3.00	34.75
Foster Street, West	1.06	.63	3.00	4.69
Franklin Terrace	2.25			2.25
Garden Street	6.19			6.19
Grove Street	45.43	5.94	22.80	74.17
Larrabee Street	2.25	1.25		3.50
Lynde Street (Junc. Linwood ave.)	73.75	1.49	42.60	117.84
Main Street (Linden St. N.)	169.84	23.00	50.38	243.22
School Street (Grading)	127.88		5.80	133.68
Vinton Street	2.25			2.25
Vine Street			6.00	6.00
Walton Park	2.25			2.25
Waverly Avenue	37.62			37.62
Wyoming Avenue			3.00	3.00
Willow Street	2.12	1.25	6.00	9.37
				<u>\$793.56</u>
General Maintenance. Salaries			\$596.26	
Minor Repairs and Charges:—				
Labor as per pay rolls	\$367.99			
City Teams	90.37			
Use of steam roller	25.00			
Stock	<u>85.11</u>		568.47	
To transfer from crusher account			948.93	
To transfer from stable account			<u>1341.64</u>	
			3455.30	
	Cr.			
By transfer from roller account	\$789.92			
By sundry collections paid Treasurer	<u>71.64</u>	<u>861.56</u>		<u>\$2593.74</u>

CLEANING STREETS AND CROSSINGS.

Labor as per pay rolls	\$2,568.79	
City Teams	<u>393.88</u>	
	\$2,962.67	
	Cr.	
By street dirt sold and paid to Treasurer	<u>41.85</u>	<u>\$2,920.82</u>

REMOVAL OF SNOW AND SANDING.

Amount paid for sand	\$234.15	
Labor as per pay rolls	2,543.67	
City Teams	356.25	\$3,134.07

GRANITE CROSSINGS.

There have been laid 1,793 linear feet of new granite crossings and 1,032 linear feet of old granite crossings relaid, requiring the laying of 559 square yards granite block paving.

GRANITE CROSSINGS.

	Labor	Teams	Stock	Total
Chipman Avenue.				
"New"	\$5.31	\$1.75	\$38.15	\$45.21
Emerson St., E. and Orient Ave.				
"New"	14.45	2.63	53.21	70.29
Emerson St., W. and Main St.				
"Relay"	15.65	6.06	14.90	36.51
Grove and Myrtle Sts.				
"Repairs"		.88	1.81	2.69
Grove and Main Sts.				
"Relay"	13.96	3.75	6.70	24.41
Lebanon and E. Emerson Sts.				
"Relay"	11.75		7.60	19.35
Linwood Ave. and Lynde St.				
"New"	38.41	11.28	119.61	169.30
Main and Winthrop Sts.				
"Relay"	3.00	1.75	.80	5.55
Main St. at Fire Station.				
"New"	35.26	6.56	193.75	235.57
Main and Upham Sts.				
"New"	40.48	1.25	171.90	213.63
Melrose and Tremont Streets.				
"Relay"		1.75	7.13	8.88
Pleasant and Everett Streets				
"New"	11.13	3.38	47.91	62.42
Summer Street and Linwood Ave.				
"New"	10.70	2.62	52.36	65.68
Upham and Gooch Streets.				
"New"	9.37	.87	37.87	48.11
Upham Street and Bellevue Ave.				
"New"	13.05	2.63	51.91	67.59
Walnut Street.				
"New"	7.44	.87	31.14	39.45

	Labor	Teams	Stock	Total
Waverly Place and Wyoming Ave.				
"New"	\$11.70	\$.78	\$23.00	\$35.48
Wyoming Ave. and Main Street				
"Repair"		1.75	4.62	6.37
Wyoming Ave. and Berwick Street.				
"Repair"		1.75	3.62	5.37
Youle Street at Vinton Street.				
"New"	21.38	5.25	98.86	125.49
	\$949.57	\$57.56	\$280.22	\$1,287.35

REPAIR CONCRETE CROSSINGS AND GUTTERS.

85 per cent. contract price, 211.31 square yards.....\$88.84

SIDEWALK REPAIRS.

(Gravel and Dust.)

	Value of Material	Teams	Labor	Total
Albion St.	\$10.00	\$17.00	\$33.31	\$60.31
Ashland St.	6.80	5.00	14.88	26.68
Baxter St.	7.15	13.30	43.68	64.13
Boardman Ave.	25.60	24.36	68.95	118.91
Cleveland St.	23.60	8.34	29.81	61.75
Day St.	5.00	8.50	17.56	31.06
Damon Ave.	4.60	3.50	16.06	24.16
Dell Ave.		2.19	2.82	5.01
Emerson St. West			1.41	1.41
Essex and W. Emerson St. (edgestone—city lot)		31.55	12.12	43.67
First St.	14.60	13.12	36.61	64.33
Foster St., East		1.57	13.50	15.07
Foster St., West.	.50	.31	.56	1.37
Franklin St.			.56	.56
Frost Ave.	6.20		38.19	44.39
Garden St. (2 circles)	32.36	3.75	15.37	51.48
Green and Rowe Sts. (circle) ...	29.41		16.25	45.66
Grove St.	11.30	9.06	24.47	44.83
Grove and Gooch Sts. (circle) ..	14.26		2.93	17.19
Grove and Lebanon Sts.	14.00	1.31	4.39	19.70
Hawes Avenue	3.80	1.75	36.88	42.43
Highland Ave.	3.30	11.25	42.07	56.62
Howard St.	1.20		10.56	11.76

	Value of Material	Teams	Labor	Total
Lake Ave.	\$2.20	\$12.75	\$20.25	\$35.20
Lebanon and Porter Sts. (circle)	15.96		5.87	21.83
Lynde St.	1.20	8.75	13.22	23.17
Main and Mt. Vernon Sts.	29.61	.63	9.50	39.74
Main St.	31.42	32.04	97.12	160.58
Malvern St.	26.10	13.13	42.95	82.18
Maple St.	10.50	2.50	13.23	26.23
Meridian St.	13.13	1.87	21.79	36.79
Myrtle St.	1.60	8.50	13.50	23.60
Park St.	1.80	1.75	17.24	20.79
Pearl St.	14.20	2.62	110.71	127.53
Pleasant St.			1.69	1.69
Prospect St.	4.00	12.63	24.30	40.93
Rowe St.	4.00	14.50	23.63	42.13
Russell St.	2.70	2.19	24.38	29.27
Sanford St.	4.70	15.07	38.63	58.40
Sargent St.	2.60	11.69	23.18	37.47
Stratford Road	11.60	29.75	57.62	98.97
Tappan St.	6.30	15.88	51.02	73.20
Tremont Street	.60	4.25	6.75	11.60
Walton Park	.65	3.00	17.63	21.28
Whittier Street	25.60	24.01	98.15	147.76
Woodland Ave., (circle)	13.75	.88	4.06	18.69
Wyoming Avenue	2.20	8.44	24.74	35.38
Wyoming Avenue	131.85			131.85
Minor Repairs, dusting walks ..	22.50	7.19	34.76	64.45
Sodding	15.05			15.05
Reserve paid on 1906 concrete .	98.44			98.44
	<u>\$707.94</u>	<u>\$389.88</u>	<u>\$1,278.86</u>	<u>\$2,376.68</u>

GUARD RAIL AND FENCING.

	Labor	Teams	Stock	Total
Emerson St. West at Poplar St.	\$9.00		\$24.56	\$33.56
Franklin St., near Vinton St., Repair of Wall	67.49	21.37	12.76	101.62
Lebanon St., at Malden Line, Repair of Wall	18.84	1.87	1.28	21.99
Lebanon St., at Pratt Farm ...	10.82		44.01	54.83
Main St., near Emerson St., Repair of Wall	17.87	1.76	17.15	36.78
Porter Street	1.68	.87	2.75	5.30
Sylvan Street	32.33		61.59	93.92
				<u>\$348.00</u>

BRIDGES AND CULVERTS.

	Labor	Teams	Stock	Total
Adams Street, Culvert	\$20.72	\$11.88	\$3.10	\$35.70
Foster Street, Bridge	2.25			2.25
Lynde Street, Culvert	7.25	3.50	1.33	12.08
Wyoming Avenue, Culvert.	13.76	1.25		15.01
				\$65.04

TRIMMING AND REMOVING TREES.

Labor as per pay rolls.	\$118.96	
City Teams.	26.15	
		\$145.11

STREET SIGNS.

Labor putting up	\$2.00	
City Teams.	1.25	
		\$3.25

TOOL AND EXPENSE ACCOUNTS.

To amount paid for hardware and tools	\$ 155.31	
“ “ “ “ blacksmithing and repairing tools	46.74	
To amount paid for oil.	34.97	
“ “ “ “ freight and ex- pressage	3.96	
“ “ “ “ fitting up stock- room	25.90	
“ “ “ “ 3 new push carts. .	75.00	
“ “ “ “ team, J. Marshall.	90.00	
“ “ “ J. Casey for injuries and medical attendance.	48.25	
		\$480.13

STONE CRUSHER ACCOUNT.

Expended for labor and outside teams.	\$9,302.47
City Teams.	194.48
Repairs engine, elevator and building.	181.43

Repairs steam drill and supplies, steam hose, etc.....	100.83	
Powder and exploders.....	572.52	
Coal.....	604.52	
Castings	220.61	
Steel	31.77	
Oil and waste.....	154.53	
Hardware and sundries.....	33.14	
Stone for crushing.....	96.60	
		\$11,492.90

Cr.

By amount received for junk and oil bbls., to Treasury.....	\$151.18	
By powder and exploders to other div.	144.90	
By crushed stone to streets.....	9,824.00	
By steam drill.....!	15.00	
By gravel, pavers and flag-stones.....	408.89	
By transfer to general maintenance...	948.93	\$11,492.90

438 tons stone crushed on hand

STABLE ACCOUNT.

Expended for hay and grain.....	\$2,750.90
“ “ repair and painting carts..	616.32
“ “ 1 new cart.....	175.00
“ “ street sweeper.....	275.00
“ “ 1 new gutter plow.....	75.00
“ “ 1 new harness.....	75.00
“ “ repair of harness.....	96.30
“ “ shoeing and blacksmithing	290.03
“ “ medicine and hosp. charges	39.50
“ “ wiring new part.....	19.82
“ “ electric lighting.....	11.40
“ “ telephone service.....	12.60

Expended for heating	\$14.50	
" " sundries.....	1.15	
" " rent of stables.....	284.00	
Labor of teamsters, as per pay rolls.....	2,438.56	
		\$7,175.08

Cr.

By amount to street work and other divisions	\$5,833.44	
By amount to general maintenance	1,341.64	
		\$7,175.08

On hand January 1, 1908:—

800 bushels oats.....	\$489.00	
1 car hay, rec'd in Jan. '08	284.91	
1 new cart	175.00	
1 new sweeping machine.	275.00	
1 new harness.....	75.00	
1 new gutter plow.....	75.00	
		\$1,373.91

STEAM ROLLER ACCOUNT.

Expended:—

Labor as per pay rolls.....	\$87.55	
City Teams on coal.....	18.93	
Coal and Wood.....	378.94	
Repairs to boiler.....	19.00	
Supplies	46.28	
		\$550.70

Amount transferred to general maintenance	789.42	\$1,340.12

Cr.

By 268 1-8 days use steam roller to street work.....	\$1,340.12
--	------------

GREEN STREET WIDENING.

Balance January 1, 1907.....	\$1,028.57
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Expended:—

Labor as per pay rolls.....	\$655.50
City Teams.....	56.81
531 tons crushed stone.....	531.00
119,700 lbs. dust from Essex Trap Rock.Co	65.83
9 1-2 days steam roller.....	47.50
10 double loads gravel from M. G. Cochrane	2.00
2 double loads of gravel from Moody	.30
350 paving blocks from highway....	10.50
2 double loads flagging from yard...	

\$1,369.44

Less cost in labor, stock and teams, ex- tending work to Howard and Elm Streets, to Highway maintenance.	340.87
--	--------

\$1,028.57 \$1,028.57

UPHAM STREET.

Macadamizing, Sidewalks, and Curbing, on account of
moving Sewall School.

Balance January 1, 1907.....	\$1,175.18
Appropriation, April 15, Order No. 3,783.	750.00 \$1,925.18

Expended:—

Labor as per pay rolls.....	\$917.43
City Teams.....	89.37
Steam Rolling.....	52.50
Stock from Highway Division.....	31.89
Stock from Water Division.....	3.20
Stock from Sewer Division.....	19.63
411 tons crushed stone.....	411.00
Casey, brick.....	16.80

Lahey Bros., curbing	222.42	
S. & R. J. Lombard, curbing	138.73	
S. & R. J. Lombard, paving blocks..	30.00	
R. Philpot, brick.....	216.00	
R. Philpot, gravel.....	35.00	
R. Philpot, sodding.....	61.84	
W. J. McCoubry, repair of tools.....	9.73	
		\$2,255.54
Less amount expended in extending walks, repairing Upham Street, to Repair Present Walks	\$276.71	
Less for sand, del'd to Melrose Street to Surface Drainage.....	53.65	
		\$330.36
		\$1,925.18

ROGERS STREET.

Constructed under Betterment Act.

Appropriation		\$800.00
Expended:—		
Labor as per pay rolls.....	\$236.52	
City Teams.....	28.14	
Steam Roller.....	15.62	
Crushed stone.....	30.00	
Drainage:—		
Labor as per pay rolls.....	43.96	
City Teams.....	4.37	
Stock	48.34	\$406.95
		\$393.05
Transferred to Individual walks.....	\$375.00	
Balance in Treasury.....	18.05	
		\$393.05,

MELROSE STREET EXTENSION.

Constructed under the Betterment Act.

Appropriation, Order No. 3,909..... \$2,000.00

Expended:—

Labor as per pay rolls.....	\$763.64	
City Teams	388.52	
Stock	116.00	
Curbing corners, Warren and Vinton Streets:		
Labor	20.40	
Teams	4.38	
Stock	88.50	
Recording deeds at Cambridge.....	3.55	\$1,384.99
Balance in Treasury		\$615.01

ORRIS STREET EXTENSION.

Constructed by County.

Appropriation, Order No. 3,559..... \$3,934.85

Expended:—

Bill of County Commissioners for	
Building	3,934.85

SIDEWALKS.

There have been 8,320 lin. feet of new edgestones set and 901.3 lin. feet of old edgestones reset, in connection with which, where required, 1,500 lin. feet, of new gutters were paved and 1,800 lin. feet of old gutters repaved. (Total 1,091 square yards.)

2,320 square yards new brick, 396 square yards granolithic and 514.5 square yards concrete sidewalks were constructed, and on repair of present walks 6,400 square yards concrete of four-coat work and 17,136 square yards one-coat or top-dressing were renewed. Necessary repairs were also made where gas, water, drains, etc., had been put in, causing sidewalks to settle.

INDIVIDUAL SIDEWALKS.

Statement of Collections.

Dr.

To total amount assessed in 1907.....	\$1,874.32	
To amount collected on 1906 account....	102.40	\$1,976.72

Cr.

By cash paid Treasurer.....	1,792.09	
By amount uncollected on 1907 accounts	182.25	
By rebate paid on 1906 account.....	2.38	\$1,976.72

RECEIPTS AND EXPENDITURES.

Balance on hand Jan. 1, 1907.....	\$219.24	
Appropriation	1,500.00	
Transferred from Rogers St. Order 3,967.	375.00	
Cash receipts paid Treasurer.....	1,792.09	
Stock and labor from other divisions....	74.15	\$3,960.48

Expended:—

Reserve due C. L. Hoffman, 1906 account	\$72.05	
S. and R.J. Lombard, curbing.....	486.72	
Robert Philpot, curbing.....	1,026.35	
Robert Philpot, brick, 85 per cent...	95.63	
Warren Bros., granolithic work.	461.73	
C. L. Hoffman, concrete, 85 per cent.	71.68	
R. Philpot, sodding.....	31.19	
Stock and labor to other divisions...	640.17	
Sundry parties for sand.....	27.70	
Labor as per pay rolls.....	962.91	\$3,876.13
Balance in Treasury.....		\$84.35
Due R. Philpot, reserve on brick contrac	\$16.87	

Due C. L. Hoffman, reserve on concrete contract.....	12.65
Due Highway division, stock and labor	211.76

CONTINUOUS SIDEWALKS.

Receipts and Expenditures.

Balance Jan. 1, 1907.....	\$932.66
Use of.....	3,000.00
Appropriation, Order No. 3,925.....	1,500.00
From other divisions, stock and labor...	574.23 \$6,006.89

Expended:—

Labor as per pay rolls.....	\$1,894.99
S. & R. J. Lombard, curbing.....	156.76
Robert Philpot, curbing.....	2,030.91
Sundry persons, sand.....	135.42
Robert Philpot, brick.....	1,051.87
C. L. Hoffman, concrete.....	146.97
C. L. Hoffman reserve 1906 account.	278.38
Advertising	7.65
Repair of tools.....	10.40
Other divisions for stock.....	13.10
Other divisions for labor.....	14.91 \$5,741.36

Balance in Treasury.....	\$265.53
Reserve due R. Philpot on brick.....	\$185.63
Reserve due C. L. Hoffman, concrete....	25.94
Reserve due Highway Maintenance stock, etc.....	214.22

REPAIR OF PRESENT SIDEWALKS.

Receipts and Expenditures.

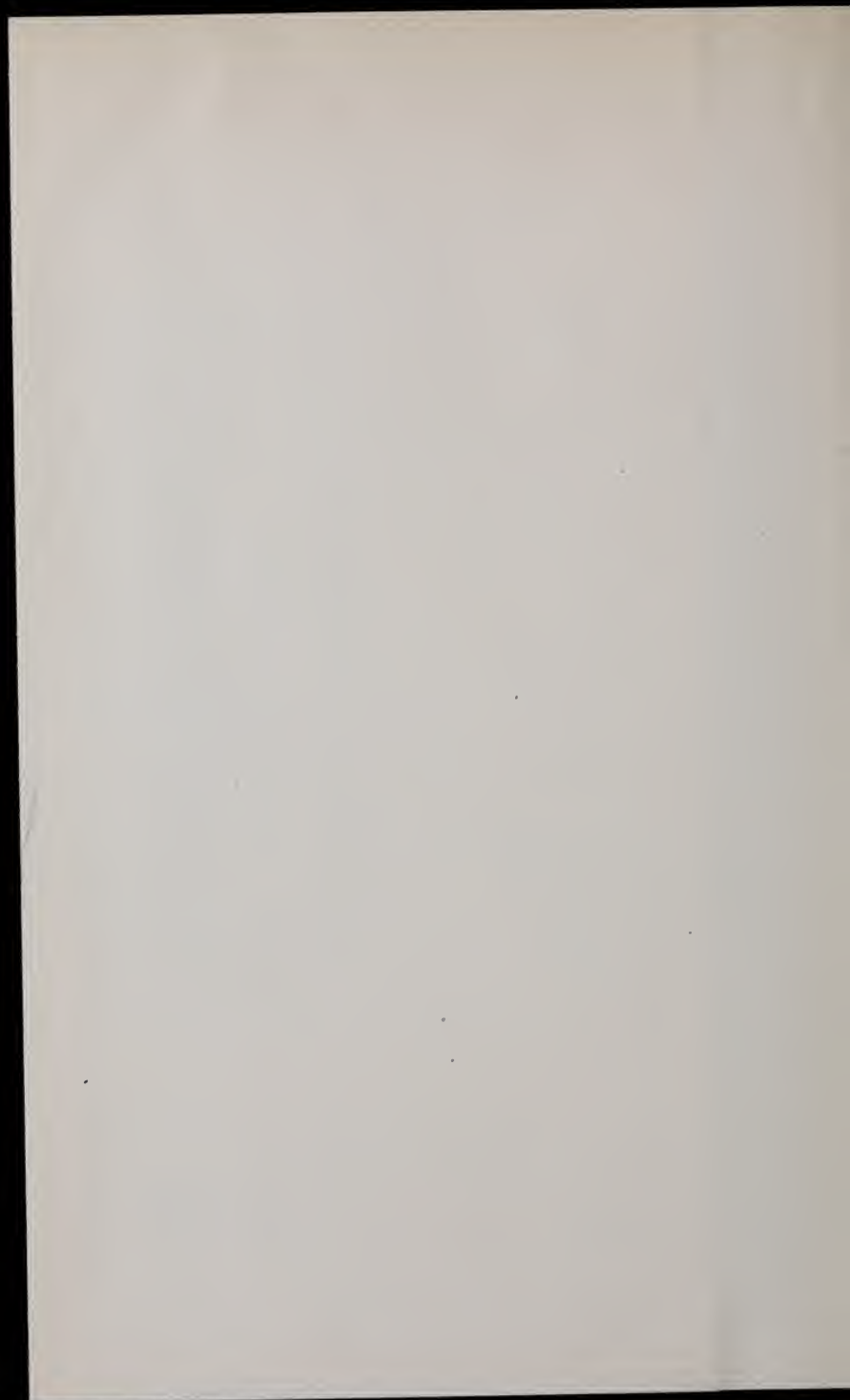
Appropriation	\$10,000.00
Received from other divisions for stock and labor	596.26 \$10,596.26

INDIVIDUAL WALKS, 1907.

Account No.	ABUTTER.		LOCATION.	Lin. Ft. of Curbing		Sq. Yds. Conerete.	Sq. Yds. Granol'e.	Sq. Yds. Brick.	Sq. Ft. Sodding.	Total Cost.	Inside Work.	Credit.	Amount Assessed.
				Straight.	Curved.								
157	N. E. T. & T. Co.	South	56 West Foster Street	50.75	6.28			59.30		120.60		\$10.00	\$50.30
158	Fred A. Perkins	South	153 East Emerson Street	247.73	18.98		159.77		779.76	526.97			263.49
159	Mrs. A. E. Dwight	North	148 Upham Street	126.50	12.60			67.90		211.66			105.83
160	Mrs. A. A. Jones	W & S	Stratford Rd. and Upham Street	339.35	12.65					282.06			141.03
161	Friend Bros.	North	Grove Street	14.70				115.78		167.38		5.32	78.37
162	George J. Foster	South	120 Melrose Street	161.50	10.00					155.14			77.57
163	Est. George Newhall	South	Upham Street	22.00				78.65		105.47		12.50	40.24
164	Boston & Northern St. Railway	South	Green Street	54.40				181.79		246.36			123.18
165	Frank R. Upham	South	103, 111 Grove Street	145.98	6.28					127.45			63.73
166	M. O. Von Klock	South	95 Grove Street	59.10	9.60					58.53			29.26
167	Mrs. M. E. Hooper	South	99 Grove Street	44.20						36.68			18.34
168	J. S. McIntosh	West	42 Warren Street	146.60	18.98					131.06			65.53
169	F. A. Houdlette	South	890 Franklin Street	86.50						73.49			36.75
170	J. H. Lawson	South	970 Franklin Street	54.00	12.56					61.87			34.00
171	J. H. Lawson	South	988 Franklin Street	58.30	14.30					73.84			30.00
172	J. E. Dutton	North	865 Franklin Street	80.30	11.20					78.27			39.14
173	Carl A. Scott	South	952 Franklin Street	129.40	12.60					129.79			64.90
174	George W. Woodland	East	935 Main Street					30.03		34.53			17.27
175	Mrs. Sarah Simmons	West	124 Myrtle Street	68.00						48.78			24.39
176	John Grady	W & N	454 Lebanon and Foster Street	133.85	27.20		89.45		317.50	302.15			121.94
177	Sanford Crandon, Jr.	S. & W.	78 Richardson Road	176.50	12.60					161.55			80.78
178	John Driscoll	North	26 Woodland Avenue			168.66				84.33			42.17
179	George J. Foster	South	120 Melrose Street				129.30		507.00	178.36			89.18
180	W. H. Greenleaf	South	Cor. Vinton and Franklin Street	66.80	43.20					94.08			47.04
181	A. E. Rogers	South	520, 534 Franklin Street	75.00						61.18			30.59
182	L. H. Curtis	South	30, 32 Wyoming Avenue	85.70	10.60					78.96			39.48
183	Benj. Ames and J. H. Allen	South	20, 22 Wyoming Avenue	121.50	15.00					112.19			56.10
184	H. Winthrop Upham	East	677, 679 Main Street	71.90						52.02			26.01
185	Boston & Maine R.R.	South	West Emerson Street	129.10	12.55					114.53	14.14		71.41
186	Nellie L. Phinney	South	115, 117 Grove Street	40.00						33.20			16.60
187	Clara M. Johnson	North	891 Franklin Street	72.20	3.14					67.73			33.86
188	John L. McIntosh	South	Franklin Street	126.91						98.15			49.07
189	David H. Pingree	South	906 Franklin Street	102.50	12.80					96.90			48.45
149	W. A. Jepson		Upham Street Drive				17.50			26.25			13.13
				3,091.27	283.12	168.66	396.02	533.45	1,604.26	\$4,231.51	\$14.14	\$27.82	\$2,069.13

MISCELLANEOUS.

	Upham Street	North	Main Street to Brook on account of moving Sewall School.	421.50	122.06								
	City of Melrose	South	West Emerson Street	44.20	9.45								
	City of Melrose		Franklin Street School	133.60									
				599.30	131.51								



Expended:—

C. L. Hoffman, concreting.....	\$3,461.69	
Robert Philpot, concreting.....	4,256.36	
Robert Philpot, curbing.....	497.75	
Joseph Gibbons, sand.....	12.95	
Robert Philpot, brick.....	420.75	
Repairing tools and blacksmithing	32.07	
Advertising	4.38	
Other divisions for stock, teams and labor.....	475.93	
Labor as per pay rolls.....	732.36	\$9,894.24
Balance in Treasury.....		\$702.02
Due C. L. Hoffman, reserve on concrete contract	\$609.75	
Due Robert Philpot, reserve on brick contract.....	74.25	

CONTINUOUS WALKS, 1907. (One half cost Assessed to Abutters.)

Street.	Side.	From	To	Lin. Ft. Edge Stone.	Sq. Yds. Brick.	Sq. Yds. Concrete.	Total Cost.	Total Assm't.
Ashland Street	East	Highland Avenue	Northerly	136.50		101.26	\$176.04	\$88.02
Charles Street	West	opp. Oakland St.	to opp. Otis St.			169.25	89.62	44.81
Foster St. West	South	Main Street	Berwick Street	523.70	218.03		766.52	334.36
Green Street	South	Main Street	Easterly	244.65	226.31		503.94	254.55
Linwood Avenue	West	Grove Street	Lynde Street	534.15	378.86		891.20	445.59
Summer Street	North	Linwood Avenue	West to No. 62	187.75	132.98		314.13	159.33
Main Street	East	Grove Street	Mt. Vernon St.	955.25	829.79		1,989.68	977.34
Main Street	West	Grove Street	Wyoming Avenue	424.33			348.31	174.16
Winthrop Street	North	Main Street	Myrtle Street			75.32	484.35	242.18
Woodland Avenue	South	Clifton Park	East	607.25			37.66	18.83
				3,613.58	1,785.97	345.83	\$5,601.45	\$2,739.17

CONCRETE LAID IN 1907.

REPAIRS.		TOP DRESSING.		CONTINUOUS		GUTTERS.				INDIVIDUAL.		CROSSINGS.		WATER.		SURF. DR'GE	
						New.		Top Dressing.									
Yards.	Amount.	Yards.	Amount.	Yards.	Amt.	Yards.	Amt.	Yards.	Amt.	Yards.	Amt.	Yards.	Amt.	Yards.	Amt.	Yards.	Amt.
169.85	\$84.93	2,742.22	\$822.67	270.51	\$135.25	56.66	\$28.33			168.66	\$84.33	53.77	\$26.88	4.66	\$2.33		
254.30	127.15	1,820.53	546.16	75.32	37.66												
348.60	174.30	1,838.94	551.68														
975.72	487.86	1,184.35	355.31														
666.44	333.23	1,542.77	462.83														
119.88	59.94	197.08	59.12														
		21.00	6.30														
146.29	73.14	422.67	126.80														
583.73	291.86	1,866.67	560.00														
719.20	359.60	1,291.11	387.33			71.00	35.50	26.88	8.06								
1,697.72	848.86	2,823.58	847.07														
691.95	345.97	1,385.82	415.75			3.00	1.50							15.09	7.55	9.33	4.66
6,373.68	\$3,186.84	17,136.74	\$5,141.02	345.83	\$172.91	130.66	\$65.33	26.88	\$8.06	168.66	\$84.33	53.77	\$26.88	19.75	\$9.88	9.33	\$4.66



STREET WATERING.

A departure was made from the usual custom of letting the entire street watering contract to one party, and the watering carts were placed with different contractors at 50 cents per hour, watering to be done as often and at such times as required by this Department. This has been a very satisfactory method as the results have shown.

On April 15, 1907, the Board of Aldermen passed Order No. 3,668, ordering the following streets sprinkled in accordance with Chapter 24 of the City Ordinances.

During the year the following addition was made:—Pleasant Street from Ashmont to junction of Pleasant and Washington Streets, 2,000 feet.

Street	From	To	Lin. ft.
Ashland St.	Melrose St.	Highland Ave.	1,241
Adams St.	Wyoming Ave.	Russell St.	827
Batchelder St.	Bellevue Ave.	Porter St.	869
Bellevue Ave.	Linden St.	Upham St.	2,442
Berwick St.	Foster St.	Wyoming Ave.	1,230
Botolph St.	Franklin St.	West Hill Ave.	373
Cass St.	Grove St.	Foster St.	505
Cedar Park	Emerson St.	End of Pope and Abbotts	332
Cedar Park	Emerson St.	Bend in street at Depot	370
Cleveland St.	Sanford St.	Baxter St.	679
Cottage St.	Foster St.	Wyoming Ave.	1,140
Dell Ave.	Upham St.	Winter St.	362
Elm St.	Howard St.	Linden St.	1,090
Emerson St.	Poplar St.	Stratford Road	5,247
Essex St.	Emerson St.	Main St.	1,897
Florence St.	Foster St.	Russell St.	2,132
Foster St.	Vinton St.	Larrabee St.	4,784
Franklin St.	Main St.	Stoneham Line	4,847
Green St.	Main St.	Porter and Lebanon Sts.	2,834
Greenwood St.	Franklin St.	Woodland Ave.	1,147
Greystone Rd.	First St.	Upham St.	427
Grove St.	Berwick St.	Larrabee St.	3,983
Herbert St.	Berwick St.	Myrtle St.	379
Highland Ave.	Ashland St.	Sargent St.	949
Hillside Ave.	Upham St.	Emerson St.	445
Hillside Ave.	Bellevue Ave.	Angle in street.	336
Howard St.	Green St.	M. G. Cochrane's.	1,244
Howard St.	In front of 134		250

Street	From	To	Lin. ft.
Hurd St.	Cottage St.	B. & M. R. R.	776
Lake Ave.	Emerson St.	Tremont St.	1224
Lebanon St.	Porter St.	Beech Ave.	3,459
Lynde St.	Main St.	Summer St.	1,234
Laurel St.	Lebanon St.	Gooch St.	664
Main St.	Greenwood Line	Malden Line	11,994
Malvern St.	Potter St.	Meridian St.	1,325
Maple St.	Vinton St.	Cleveland St.	216
Meridian St.	Grove St.	Beach Ave.	737
Melrose St.	Vinton St.	Belmont St.	654
Myrtle St.	Grove St.	Emerson St.	2,227
North Ave.	Walton Park	Stoneham Line	693
Orris St.	Vinton St.	Walton Park	1,090
Orient Ave.	Porter St.	Emerson St.	1,015
Pleasant St.	Wyoming Ave.	Ashmont St.	1,361
Porter St.	White's W. line	Batchelder St.	415
Rowe St.	Upham St.	Green St.	2,023
Stratford Road	E. Emerson St.	N. Line No. 57 Stratford Rd.	365
Tremont St.	Emerson St.	J. P. Deering's	566
Tremont St.	Franklin St.	Melrose St.	847
Trenton St.	Foster St.	Washington St.	2,560
Upham St.	Main St.	N. P. Jones' east line	2,511
Vinton St.	Franklin St.	Foster St.	4,880
Washington St.	Trenton St.	Gould St.	895
West Linden St.	Green St.	Main St.	458
Wyoming Ave.	Stoneham Line	Brown Est. east line	4,446
Walton Park	Franklin St.	Orris St.	832
Warren St.	Franklin St.	Orris St.	614
Youle St.	Vinton St.	Leeds St.	892
Total			93,254

Expenditures.

Labor as per pay rolls.	\$4,466.25
City Teams.	288.86
C. L. Hoffman, balance on deposit on contract. . . .	38.38
P. S. Keating, reserve on 1906 contract.	745.75
J. L. & H. K. Potter, watering cart.	389.15
J. L. & H. K. Potter, parts for sprinklers.	117.04
Coffin Valve Co., 6 stand pipes.	246.00
Chapman Valve Co., valves and repairs.	32.54
G. E. Gilchrist & Co., pipe and fittings for stand pipes.	87.33

S. G. Potter, printing schedules.....	13.00
Miss E. B. Turner, clerical work on schedules.....	3.00
Joseph Edwards, repair on carts.....	23.85
W. J. McCoubry, repair on carts.....	54.19
Brock Bros., repair on carts.....	11.51
Freight and expressage.....	9.45
Highway Division, stock for stand-pipes.....	39.80
Continuous Walks, stock for stand-pipes.....	18.75
Water Maintenance, stock for stand-pipes.....	90.94
Sewer Division, cement.....	.75

\$6,676.55

There are 1,567 estates on the line of the streets sprinkled, on which assessments amounting to \$4,900.10 were levied and certified to the Assessors as follows:—

130,949.18 lin. ft. occupied at 3 1-2 cents	\$4,584.31	
31,583.99 lin. ft. vacant at 1 cent.....	315.79	\$4,900.10

Statement of Street Sprinkling Fund December 31, 1907:—

Uncollected Jan 1, 1900.....	\$1,552.97	
Amount of net assessment for 1900....	3,901.67	
“ “ “ “ “ 1901....	3,903.42	
“ “ “ “ “ 1902....	3,957.94	
“ “ “ “ “ 1903....	4,056.41	
“ “ “ “ “ 1904....	4,732.17	
“ “ “ “ “ 1905....	4,891.32	
“ “ “ “ “ 1906....	4,921.61	
“ “ “ “ “ 1907....	4,900.10	
		\$36,817.61

Expended:—

Deficiency, Jan. 1, 1900.....	\$1,183.79
Expended, 1900	4,334.60
“ 1901	3,542.51
“ 1902	4,521.65
“ 1903	4,352.05
“ 1904	4,753.34
“ 1905	4,410.48
“ 1906	4,966.84

Amount brought forward	\$32,065.26	
Expended, 1907	\$6,676.55	\$38,741.81
Deficiency		\$1,924.20

STREET LIGHTING.

There have been twelve incandescent lights added during the year, and we now have 61 arc and 586 incandescent lights, which are burned each dark night from dusk until 12.30 o'clock a. m., and during part of the year the incandescent lights are burned from 5 o'clock a. m. until daylight.

Balance Jan. 1, 1907	\$251.76
Appropriation	13,319.24
	\$13,571.00
Amount paid Malden Electric Co., to Jan. 1, 1908 ..	13,324.24
Balance in Treasury	<u>\$246.76</u>

STREET SIGNS.

No one item is appreciated more by the stranger and resident alike than legible and attractive street signs. During the year 215 street signs and posts of new design have been placed on the main streets, under special appropriation of one thousand dollars.

Appropriation	\$1,000.00
---------------------	------------

Expended:—

Labor as per pay rolls	\$145.06
F. A. Melanson, 200 turned posts.	180.55
Ingram-Richardson M'f'g Co., metallic signs	7.00
L. C. Hoyt, painting and furnishing	12.50
Deering Lumber Co.	.80
W. J. McCoubry, sign irons and forging	2.25

Chadwick Iron Works, sign irons and express.....	14.40	
Joseph Edwards, sign irons.....	25.00	
H. J. Perry, hardware.....	3.28	
R. M. Gibson, furnishing, painting and lettering.....	570.80	999.64
Balance		.36

STREET BOUNDS.

Balance Jan. 1, 1907.....	\$64.79
No expenditures	

COLLECTION OF ASHES AND RUBBISH.

Distributing notices.....	\$13.00	
Leveling dumps.....	35.38	
Collecting by city teams.....	6.71	
W. J. Lord.....	67.50	
C. L. Hoffman, 85 per cent. of contract	1,249.50	
Robert Philpot, 85 per cent. of contract	8.50	
Robert Philpot, reserve.....	159.00	
Paid for advertising.....	2.00	
Paid for printing notices.....	11.75	\$1,553.34

CITY HALL.**List of Engagements of City Auditorium.**

	Rehearsals	Afternoons	Evenings	Totals
Free use, times	0	0	2	2
Expense, times	0	10	18	28
Amount			\$162 17	\$162.17
Full charge, times			15	15
Amount			390.00	390.00
Totals			\$552.17	\$552.17

STATEMENT OF COLLECTIONS.

Dr.

To rent of City Auditorium, 1907.....	\$552.17
To rent uncollected for 1905, accounts Nos. 93 and 98.....	45.00
To rent uncollected for 1904, account No. 55.....	25.00
To rent uncollected for 1903, account No. 54.....	20.00
To rent uncollected for 1901.....	20.00
	\$662.17

Dr.

By cash paid Treasurer, rent City Audi- torium, 1907.....	\$517.17
By rent uncollected 1907, account No. 179	35.00
By rent uncollected 1905, accounts Nos. 93 and 98.....	45.00
By rent uncollected 1904, account No. 55	25.00
By rent uncollected 1903, account No. 54.....	20.00
By rent uncollected 1901.....	20.00
	\$662.17

RECEIPTS AND EXPENDITURES.

Appropriations.

Janitor's service.....	\$750.00
Heating	375.00
Lighting	800.00
Painting	600.00
Contingent	300.00
	\$2,825.00

Expenditures.

Janitor's service, labor as per pay rolls		\$750.00
Heating, Benson Coal Co., coal		364.75
Lighting, Malden Electric Co..	\$634.77	
Malden & Melrose Gas Lt. Co.	115.90	750.67
Painting, outside painting and incidental repairs	474.74	
Inside painting	92.00	566.74

Contingent.

Labor as per pay rolls	30.31		
Repairs building and fixtures	130.21		
Moving piano and tuning	10.00		
Brooms and dusters	26.28		
Disinfectant	35.50		
Repairs boiler and heater ..	6.86		
Hardware and supplies	61.02	300.00	2,732.16
Balance in Treasury			\$92.84
Balance Heating account	\$10.25		
Balance Lighting account . . .	49.33		
Balance Painting account . . .	33.26		
	\$92.84		

CITY SCALES.

In accordance with the ordinance all materials purchased by the city, so far as I am aware, have been weighed on the city scales, and in addition to these, goods of outside parties or individuals have been weighed and the fees established by ordinance collected. These collections have amounted to \$32.70 and have been paid to the City Treasurer.

PARKS.

The wall at Ell Pond on Main Street was rebuilt and grade raised two feet; the brook covered, wall extended further south than formerly, iron rail fence replaced, and the space between Main street and wall filled, loamed and sodded. A brick sidewalk was laid on Main street, and a new band-stand built. Life ladders and coils of rope were placed at Main street and at the point on north side of pond.

The construction of the Lynn Fells Parkway has made available for park purposes the point of land on north shore of pond formerly practically inaccessible, a wooded knoll with solid ground leading to the water at the point where the conditions are favorable for bathing. A pier has been extended into the water for fire-works and as a diving place for bathers. The trees have been thinned out and underbrush removed. This promises to be a favorite spot.

The objectionable ash dump on the Common has been leveled, the pond filled and the westerly portion graded and seeded, making a much needed improvement. A band-stand was built near Sixth street, and the ball grounds rolled and cared for.

The small parks and squares have had careful attention.

RETAINING WALL, ELL POND.

Balance, Jan, 1, 1907	\$1,968.49
Transferred from Main street macadam	20.35
	\$1,988.84

Expended:—

Labor as per pay rolls	\$339.23
City Teams	21.55
R. Philpot as per contract	437.25
“ “ edgestones	9.34
“ “ backfilling	25.00
“ “ extra work on wall	29.63
A. W. Lynde, stone	4.00
Sidewalk repairs account, brick	163.13

Water division account, stock...	\$19.10	
Stanley S. Porter, electric wiring..	31.65	
J. A. Stewart, band-stand.....	429.44	
James McLean, painting band-stand	54.22	
Joseph Gibbons, sodding.....	234.92	
W. J. McCoubry, blacksmithing..	2.95	
Sewer construction account, cement.....	187.43	
	\$1,988.84	\$1,988.84

IMPROVEMENT TO ELL POND PARK.

Appropriation, balance, Jan. 1, 1907 ..		\$300.00
Expended:—		
Labor at swimming hole.....	\$30.68	
Labor leveling.....	58.13	
C. H. Everson, labor and material at point.....	69.68	158.49
Balance in Treasury.....		\$141.51

MELROSE COMMON.

Appropriation		\$500.00
Expended:—		
Labor grading, as per pay rolls...	\$473.23	
City teams.....	35.00	
Steam roller.....	7.50	
	\$515.73	
Less labor and steam roller preparing ball-field for celebration July 4th, 1907	15.73	
	\$500.00	\$500.00

PARK MAINTENANCE.

Balance, Jan. 1, 1907.....	\$123.62	
Appropriation	350.00	\$473.62
Expended:—		
Labor as per pay rolls.....	91.91	
City teams.....	.62	
C. Casey, filling vase and beds City Hall	28.00	
F. E. Coyle, wire and netting.....	2.94	
H. J. Perry, grass seed and shears.....	7.01	
Labor and teams, preparing ball-field for July 4th.....	15.73	
James McLean, labor on band-stand	9.41	
Smith Bros., repair home plate...	1.00	
American express.....	.20	
Joseph Edwards, irons for ladders at pond.....	1.50	158.32
Balance in Treasury		\$315.30

SEWER DIVISION.**Construction.**

The Board of Aldermen passed orders, appropriated money, and levied assessments for sewers as follows:—

No. 3,719—Taylor street, June 27, 1907.

No. 3,791—East Emerson, Merrill, Lincoln and Porter streets, June 27, 1907.

No. 3,960—Fells Court, November 18, 1907.

Cost of System.

Total cost as per last report.....	\$383,993.21
Cost of Goodyear avenue sewer..	\$200.67
Cost of Goodyear ave., rear cottages	985.23

Cost of East Foster street sewer.	\$3,913.72	
Cost of Fells Court sewer.....	2,199.75	
Cost of Porter and Merrill streets sewer	3,483.32	
Cost of Taylor street sewer.....	517.41	
Reserve on old contract, James L. Bryne.....	75.00	
Amount paid out for printing bonds per Auditor.....	189.50	
Recording deeds and expenses...	9.98	\$11,574.58
Total cost to date.....		\$395,567.79

Receipts and Expenditures.

Balance January 1, 1907.....	\$4,922.98
Stock balance, Jan. 1, 1907.....	3,819.58
Bond issue.....	10,000.00
	\$18,742.56

Expended.

Goodyear ave. sewer.....	\$200.67	
Goodyear ave., sewer, rear of cottages	985.23	
East Foster street sewer.....	3,913.72	
Fells Court sewer.....	2,199.75	
Porter and Merrill streets, sewer.....	3,483.32	
Taylor street sewer.....	517.41	
Sewall Woods Road and Perkins st., on account Metropolitan Park Commission.....	170.05	
Reserve on old contract James L. Byrne	75.00	
Amount paid out for printing bonds, per Auditor.....	189.50	
Recording deeds and expenses.....	9.98	\$11,744.63
		\$6,997.93

Balance in Treasury.....	\$3,817.57	
Stock balance.....	3,180.36	
	\$6,997.93	

Goodyear Avenue Sewer.

Labor as per pay rolls.....	\$194.95	
City teams.....	4.22	
Stock	1.50	\$200.67

Goodyear Avenue Sewer.

(Rear of cottages.)

Labor as per pay rolls.....	\$834.27	
City Teams.....	32.51	
Stock	115.95	
Repair of tools.....	2.50	\$985.23

East Foster Street Sewer.

Labor as per pay rolls.....	\$3,087.32	
City teams.....	156.08	
Repair of tools, etc.....	92.60	
Stock	451.00	
Inspection, new tools, etc.....	126.72	\$3,913.72

Fells Court Sewer.

Labor as per pay rolls.....	\$1,750.44	
City teams.....	140.14	
Inspection, new tools etc.....	128.09	
Stock	181.08	\$2,199.75

Sewall Woods and Perkins Street.

(Charged to Met. Park Commission.)

Labor and teams as per pay rolls.	\$107.80	
Stock	61.35	
Repair of tools.....	.90	\$170.05

Taylor Street.

Labor as per pay rolls.....	\$339.34	
City teams.....	45.38	
Stock	115.09	
Inspection and new tools.....	17.60	\$517.41

Porter and Merrill Streets Sewer.

Labor as per pay rolls.....	\$2,354.40	
City teams.....	183.07	
Stock	718.38	
Inspection, new tools, etc.....	204.27	
Repair of tools and blacksmithing...	23.20	\$3,483.32

Sundry Charges.

Amount of reserve on old contract, James L. Byrne.....	\$75.00	
Amount paid by Treasurer for print- ing bonds, not previously entered on Public Works Office books...	189.50	
Amount paid for recording deeds and expenses	9.98	\$274.48

Invoice and Stock Account.

Stock on hand, January 1, 1907.....		\$3,819.58
Stock bought:—		
Cement.....	\$2,036.60	
Sewer pipe.....	1,755.86	
Brick and sand.....	714.89	
Castings,.....	1,573.74	
Lumber.....	64.85	
Manhole rods.....	12.72	
Highway Division.....	725.23	
Water Division.....	9.31	
John Martin, brick masonry...	15.30	
F. E. Ellis, use steam roller....	60.00	
Hardware, repair tools, oil and sundries.....	178.54	
New tools.....	184.07	
Advertising for bids and record- ing deeds.....	15.40	
Lost time on account injuries...	95.38	
Reserve paid J. L. Bryne on old contract.....	75.00	
Expended by Treasurer for print- ing bonds.....	189.50	
Labor on stock at yard, as per pay rolls.....	273.10	
Labor transferred from general account.....	256.52	
One-half rent of Tremont street yard.....	175.00	\$8,411.01
		\$12,230.59

Cr.

By stock and teams used on Good- year ave.....	\$5.72
By stock and teams used on Good- year ave., rear of cottages.....	150.96

By stock and teams used on East Foster street.....	915.03	
By stock and teams used on Taylor street	178.07	
By stock and teams used on Sewall Woods Road.....	84.67	
By stock and teams used on Porter and Merrill streets.....	1,128.92	
By stock and teams used on Fells Court	458.62	
By sundry charges.....	274.48	
By stock to surface drainage account.	4,871.27	
By stock to Ell Pond Wall.....	187.43	
By stock to Rogers street.....	11.02	
By stock to private sewers.....	435.51	
By stock to sewer maintenance.....	9.18	
By stock to street sprinkling account	.75	
By stock to sidewalk account.....	104.70	
By stock to Sewall School.....	19.63	
By stock to Highway Division	64.60	
By stock to Water Division.....	28.35	
By stock to Melrose street extension..	3.52	
By collections paid Treasurer.....	117.80	\$9,050.23
Stock on hand, January 1, 1908.....		\$3,180.36

SEWERS BUILT TO JANUARY 1, 1908.

Size of Pipe in Inches.	LENGTH IN FEET.														Totals.
	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	
6	14,003.16	20,411.66	26,179.93	22,916.40	2,512.00	4,662.40	.....	839	585	1,188.90	695	780	1,906	1,935	98,614.45
8	5,439.80	8,020.03	15,505.79	11,817.90	1,424.00	1,530.10	.....	2,429	468	1,296.00	.....	239	342	1,080	49,601.71
10	1,508.02	4,968.55	2,152.38	2,946.60	.....	1,067.00	.....	2,796	1,251	.....	.....	345	.....	.....	17,234.55
12	949.95	1,250.69	2,407.62	5,672.64	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,280.90
15	354.80	.....	.....	3,121.73	.....	.....	.....	.....	.....	.....	.....	.....	362	.....	3,838.53
18	2,715.70	.....	317.66	2,117.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,150.46
20	2,788.30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,788.30
24	1,213.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,213.10
Brick	.....	.....	.....	3,034.94	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,034.94
20 x 18	111.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	111.00
20	28.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28.00
Totals	29,111.92	34,650.93	46,563.38	51,627.31	3,936.00	7,259.50	.....	6,061	2,304	2,484.90	695	1,564	2,610	3,025	191,895.94

NOTE. Total length of sewers, 191,895.91 feet or 36.31 miles, 2.4 miles of which are owned and controlled by the Commonwealth of Massachusetts, but by an act of the legislature Melrose is permitted to use in the same manner as the local sewers.

PRIVATE SEWERS.

There have been 63 sewer connections made the past year at a total cost of \$1,747.02, which has been paid from collections.

Statement of Collections.

Dr.

To actual cost private sewers 1907...		\$1,888.10
To unsettled accounts, 1896.....	\$59.89	
“ “ “ 1899.....	8.08	
“ “ “ 1900.....	34.55	
“ “ “ 1900, Main St	60.25	
“ “ “ 1902.....	27.41	
“ “ “ 1903.....	38.47	
“ “ “ 1904.....	31.52	
“ “ “ 1905.....	42.72	
“ “ “ 1906.....	57.74	360.63
To sewer construction, sundry collec- tions		114.66
To rebates unpaid, 1907 accounts....		15.56
To sundry repairs, 1906.....		21.69
		\$2,400.64

Cr.

By cash paid Treasurer, account pri- vate sewers.	\$1,838.58*
By cash paid Treasurer, account con- struction	114.66
By unsettled accounts, 1907	110.71
“ “ “ 1906	47.68
“ “ “ 1905	40.61
“ “ “ 1904	31.52
“ “ “ 1903	38.47
“ “ “ 1902	15.64

By unsettled accounts, 1900	\$34.55	
“ “ “ 1899	8.08	
“ “ “ 1896	59.89	\$2,400.64

*Of this amount \$3.14 was transferred from Fire Department to Sewer Department by City Treasurer.

Receipts and Expenditures.

By balance, January 1, 1907.....	\$75.57	
To cabs paid Treasurer, May 27, 1907..	400.00	
To cash paid Treasurer, July 5, 1907..	400.00	
To cash paid Treasurer July 17, 1907..	200.00	
To cash paid Treasurer Nov. 15, 1907..	350.00	
To cash paid Treasurer Feb. 28, 1907..	34.15	
To cash paid Treasurer Sept. 4, 1907..	300.00	
To cash paid Treasurer Jan. 25, 1908..	151.29	
		\$1,911.01

Expended.

Smith & Cates for wood stoppers....	\$5.83	
Smith & Cates labor and stock, E.		
Foster street.....	4.85	
Sewer construction, for stock.....	435.51	
Highway Division, for stock and teams	70.37	
Water Division, for stock.....	6.30	
W. J. McCoubry, repairing tools.....	1.50	
Deering Lumber Co.....	.28	
Labor as per pay rolls.....	1,222.38	\$1,747.02
Balance in Treasury.....		\$163.99

SEWER MAINTENANCE.

Balance January 1, 1907.....	\$295.71	
Appropriation	450.00	
		\$745.71

Expended.

Labor as per pay rolls.....	\$226.93	
Sewer rods,.....	35.00	
Repairing sewer rods.....	10.25	
Injuries J. Murphy, lost time.....	63.33	
Lucey Bros., bags.....	.60	
Stock and teams, Highway Division..	57.61	
Stock, Sewer Construction.....	9.18	402.90
Balance in Treasury.....		\$342.81

SURFACE DRAINAGE.

Balance January 1, 1907.....	\$417.61
Stock at yard as per report.....	34.82
Bond issue, Order No. 3,594.....	20,000.00
Cash paid Treasurer from Boston & Northern St. R'y. Co.....	288.90
	\$20,741.33

Expended.

Melrose street conduit.....	\$6,015.27
Warren street drain—Melrose street to Franklin street.....	980.94
Warren street drain—Melrose street to Orris street.....	305.61
Walton Park connection.....	161.82
Vinton street drain.....	778.19
Ashland street catch-basin.....	52.26
Grove street drain.....	700.24
East Emerson street drain.....	513.55
Chipman avenue catch-basin.....	24.37
Green street drain.....	1,229.56
Main street and Wyoming avenue from Mt. Vernon street.....	1,522.85

City hall drain.....	\$114.22	
Long Pond drain.....	407.78	
Maple street catch-basin.....	41.38	
Sylvan street catch-basin.....	9.37	
Crescent avenue catch-basin.....	26.78	
Linden street conduit, 1906 account...	838.18	
Linden street conduit, 1907 account...	27.50	
Maintenance and expense account....	1,979.66	
	\$15,729.53	
Less amount due Sewer Division for stock used but not reported at time of closing books, included in above expenditures.....	69.22	\$15,660.31
Balance		\$5,081.02
Treasury balance.....	\$5,046.20	
Stock at yard, granolithic covers and frames.....	34.82	
	\$5,081.02	

Melrose Street Conduit.

Labor as per pay rolls.....	\$3,613.23	
City teams.....	283.17	
Stock	2,034.52	
New tools and sundries.....	84.35	\$6,015.27

Warren Street—Melrose Street to Franklin Street.

Labor as per pay rolls.....	\$544.69	
City teams.....	24.97	
Stock	393.23	
New tools and sundries.....	18.05	\$980.94

Warren Street—Melrose Street to Orris Street.

Labor as per pay rolls.....	\$168.73	
City teams.....	19.25	
Stock	112.00	
Tools and sundries.....	5.63	\$305.61

Walton Park Connection.

Labor as per pay rolls.....	\$84.54	
City teams.....	7.88	
Stock	66.60	
Tools and sundries.....	2 80	\$161.82

Vinton Street.

Labor as per pay rolls	\$391.55	
City teams.....	12.74	
Stock	359.58	
Tools and Sundries.....	14.32	\$778.19

Ashland Street Catch-Basins.

Labor as per pay rolls.....	\$37.45	
City teams.....	3.50	
Stock	11.31	\$52.26

Grove Street Drain.

Labor as per pay rolls.....	\$294.12	
City teams.....	35.00	
Stock	358.98	
Tools and sundries.....	12.14	\$700.24

East Emerson Street Drain.

Labor as per pay rolls.	\$273.06	
City teams.	6.25	
Stock	224.87	
Tools and sundries.	9.37	\$513.55

Chipman Avenue Catch-Basin.

Labor as per pay rolls.	\$5.88	
City teams.	.87	
Stock	17.62	\$24.37

Green Street Drain.

Labor as per pay rolls.	\$725.27	
City teams.	17.18	
Stock	473.42	
Tools and sundries.	13.69	\$1,229.56

Main Street and Wyoming Ave.

(Mt. Vernon Street to brook at Berwick Street.)

Labor as per pay rolls.	\$938.94	
City teams.	16.73	
Stock	553.22	
Tools and sundries.	13.96	\$1,522.85

City Hall Drain.

Labor as per pay rolls.	\$80.57	
City teams.	6.12	
Stock	27.53	\$114.22

Long Pond Drain.

Labor as per pay rolls.....	\$264.20	
City teams.....	8.75	
Stock	127.33	
Tools and sundries.....	7.50	\$407.78

Maple Street Catch-Basin.

Labor as per pay rolls.....	\$30.01	
City teams.....	4.38	
Stock	6.99	\$41.38

Sylvan Street Catch-Basin.

Labor as per pay rolls	\$3.37	
Stock	6.00	\$9.37

Crescent Avenue Catch-Basin.

Labor as per pay rolls.....	\$19.06	
Stock	7.72	\$26.78

Linden Street Drain.

Sods and sodding.....	\$27.50	
Cement due sewer div. 1906 account. . .	\$38.18	\$865.68

Maintenance and Expense Account.

Labor, repair and cleaning, as per pay rolls	\$1,107.36	
City teams.....	385.51	
Stock and tools.....	79.10	
To balance Treasury account, amount paid out for printing bonds, not previously allowed in Public Works office books.....	192.50	
Reserve paid Parry Bros., brick contract 1906.....	215.19	\$1,979.66
Less amount due Sewer Division for stock used and not reported at time of closing books but included in above expenditures, viz:—		
City Hall Drain.....	\$27.53	
Chipman ave, catch-basin...	17.62	
Sylvan st., catch basin.....	13.72	
Ashland st., catch basin....	10.35	69.22
		\$1,910.44

SURFACE DRAINAGE WORK DONE IN 1907.

STREET.	LOCATION.	Size in Inches.	Length in Feet.	Material.	Number Manholes.	Number Catch Basins.	Cost.
Asland	at Franklin Street					2	\$52.26
Chipman Ave.	Brook to Stratford Road	12	389	Akron Pipe	1	1	24.37
Emerson	Brook to Myrtle Street	15	188	"	2	2	513.55
Grove	Brook Eastward	12	14	"		2	648.24
Green	Howard St. to Farwell Ave.	15	291	"	2	1	52.00
Green	Farwell Ave. to Car Stable	12	267	"	2	3	819.95
Main	Wyoming Ave. to Mt. Vernon St.	15	336	"	2	4	409.61
Maple	Conduit					1	1,150.85
Melrose St. Ex.	Conduit	36 x 37	408	Concrete	2		41.38
Melrose St. Ex.	at Brook	34 x 36	624	"	2		1,836.00
Melrose St. Ex.	Melrose St. to Walton Pk.	24	174	Akron Pipe			2,808.00
Private Way	at Melrose Street	18	292	"	1		200.00
Vinton	at Brook	36 x 37	138	Concrete			566.82
Vinton	Melrose St. to Franklin St.	24	62	Akron Pipe			644.27
Warren	Melrose St. to Orris St.	12	430	"	2	4	122.00
Warren	Melrose St. to Orris St.	18	418	"	2	5	778.19
Wyoming Ave.	Brook to Waverly Place	12	238	"	2		980.94
		15	180	"	1	2	305.61
							372.00
							\$12,326.04

VALUE OF IMPROVED SURFACE DRAINAGE CONSTRUCTED TO
JANUARY 1, 1908.

LOCATION.	Size in Inches.	Length in Feet.	Material.	No. of M. H.	No. of C. B.	Date Built.	Cost.
Adams st., north from Russell st.	12	30	Akron pipe	2	1901		\$182.54
Ashland st., near Franklin st.				1	1902		75.58
" Franklin to Highland av.	15	232	Akron pipe	3	4 1904		992.34
" brook to Franklin st.	42 x 36	125	Con. conduit	2	1 1904		*985.72
" at low point.				2	1907		52.26
Albion st., south from conduit.	12	70	Akron pipe	1	1904		152.50
" Greenwood st., brook east.	30	82	Cir. brick	1	1902		490.30
Bellevue av., south from Linden st.	15	27	Akron pipe	2	1901		201.22
" n. e. cor. Emerson st.				1	1900		64.87
" Linden st., south	15	155	Akron pipe		1905		
	12	158	"	1	2 1906		600.27
Beech av., west from Fairmount st.	18	62	"	1	4 1901		462.01
				2	1906		128.88
Berwick st., near Wyoming av.	15	1180	Akron pipe	6	1 1901		79.95
" Ell pond brook to Foster st. (relaid)	15	1180	Akron pipe	6	6 1904		1,222.20
B. & M. R.R. Corp., Franklin st., north	44 x 50	444	Con. conduit	1	1 1904		2,256.78
Botolph st., east from W. Hill av.	15	68	"	2	1901		221.12
Boardman av. at Bennett's pond bk.	60 x 38	44	Con. culvert		1901		433.65
Cass st., north and south of low pt.	12	559	Akron pipe	2	4 1906		759.36
Cedar Park and B. & M. R.R.							
" Vinton st. to Essex st.	20	117	Akron pipe		1901		
" " " "	20	120	Cast iron "		1901		391.01
" " " "	16	284	Cast iron "	2	3 1901		
" " " "	15	24	Akron pipe		1901		1,077.72
Charles st. at Otis st.				1	2 1903		149.85
" Main Drain to Emerson st.	12	73					
Chipman av., Franklin st., north.	10	406	Akron pipe	5	3 1905		1,274.48
" at Franklin st.	15	38	Akron pipe		1 1904		143.70
Cheever's brook, cleaning.				1	1907		24.37
Cleveland st., corner Baxter st.					1904		21.50
Dell av., repairs.				1	1906		60.61
" Upham st. to Winter.	18	298	Akron pipe	2	2 1903		4.98
" north and south of low pt.	12	555	"	2	4 1906		670.05
Emerson st., west, near Main.	8	34	"	1	1903		86.60
" east and west of Main st.	12	178	"	1	2 1904		347.75
" Ell pd. bk. to Bellevue av.	15	799	"				
" " "	12	435	"	9	5 1905		2,787.37
" Charles st., west.	12	197	"	1	2 1906		472.32
" west, at Lake av., repairs.					1906		11.35
" brook to Stratford rd.	12	389	"	1	2 1907		513.55
Elm st., Howard st. to Park av.	12	260	"	2	4 1904		655.99
Essex st., north from Vine st.	20	144	"	2	1901		300.99
" cor. Vine st.				1	1902		83.83
" at Goss's driveway.				1	1902		83.84
Fairmount st., Beech av., south.	12	212	Akron pipe	1	1 1903		277.74
Foster st., Ell pond bk. to Dill's et.	15	425	"				
" " "	12	42	"	2	3 1906		860.12
Franklin st., Main st. to Howie ct.	15	256	"	1	1902		313.42
" Ashland to B. & M. R.R.—	44 x 50	648	Con. conduit	4	4 1904		4,442.23
" cor. Pratt st.				1	1903		57.91
" B. & M. R.R. to Greenwood st.	12	300	Akron pipe	2	5 1904		655.00
Faxon st., repairs.				1	1904		69.17
Fairmount st., repairs.					1904		26.28
First st., Lebanon st. to Goch st.	15	255	"				
" " "	12	571	Akron pipe	7	4 1905		1,569.83
Frost av., culvert at brook.	38 x 60		Concrete		1902		471.96
Green st., north from Linden st.	30	136	Brick	3	4 1901		
" " " "	20	20	Akron pipe		1901		912.51
" " " "	12	36	"		1901		
" brook to Howard st.	15	218	"				
" " "	20	500	"	7	4 1904		1,981.41
" Main st. to Rowe st.	15	222	"	2	1 1906		583.55
" Howard st. to Farwell av.	15	291	"	2	1907		819.95

*Completed 1905—Cost added.

VALUE OF IMPROVED SURFACE DRAINAGE CONSTRUCTED TO
JANUARY 1, 1908.—Concluded.

LOCATION.	Size in Inches.	Length in Feet.	Material.	No. of M. H. No. of C. B.	Date Built.	Cost.
Wells Drain, Franklin st. to Highland av.....	12	132	Akron pipe	3 ..	1903	} 615.50
" " " "	15	184	" "	" ..	1903	
" " " "	20	192	" "	" ..	1903	
Walnut st., at Grove st.	15	26	" "	2	1903	173.44
Grove st. to Lyndest.	15	200	" "	1 2	1906	335.33
Walton park brook, north to Franklin st.	12	100	" "	4	1 1905	435.69
Winter st., at Dell av.	12	24	" "	1	1 1903	60.10
Winthrop st., at low point	12	4	" "	2	1 1901	166.92
Main st. to Myrtle st.	24	672	Akron pipe	1	1 1904	2,242.62
Winthrop Place, Franklin st. to Alpine st.	{ 15	227	" "	2 4	1906	787.59
	12	219				
Wyoming av., east of R.R.	15	28	" "	1	1 1901	117.64
Brook to Waverly place.	15	180	Akron pipe	1	2 1907	372.00
Total cost to January, 1908.						\$121,052.26

ENGINEERING DIVISION.—SYNOPSIS OF WORK DONE.**For Highway Division.**

Street Lines and grades for construction, gutters, crossings,
guard rails, etc.

Charles street, grades for concrete sidewalk.
Damon avenue, line and grades for gutters.
Emerson street, west, north side, for concrete walk.
Emerson street, east, south side for concrete walk.
Emerson street, Charles street, west, for gutters.
Everett street, grades for macadamizing.
Franklin street, Main st. to Stoneham line, for macadamizing.
Foster street, east, Larrabee street, west, for sidewalk.
Frost avenue, line and grades for gutters.
Green street, Main street to Howard street, for macadamizing.
Hawes avenue, line and grades to clear gutters.
Irving street, Beech avenue to Appleton street, for repairs.
Lynde street, Linwood avenue to Summer street, for repairs.
Lebanon street, at Poor Farm, line for guard rail.
Main street, at Grove street, grades for raising car tracks.
Main street, Mt. Vernon to Sylvan streets.
Main street at Linden street, grades for raising tracks.
Melrose street, railroad to Vinton street, for repairs.
Melrose street extension, for construction.
Myrtle street, Herbert to Essex streets, for concrete walks.
Myrtle street, Winthrop to Emerson streets, for concrete walks.
Rogers street, line and grades for construction.
Sylvan street, line and grade for guard rail.
Sewall School lot, grade for curbing.
Tremont street, grades at Parkway crossing.
Upham street, Main to Lebanon streets, for macadamizing.
Vinton street, Maple to Emerson streets, for macadamizing.
Wyoming avenue, Main street to Railroad, for macadamizing.
Woodland avenue, Bctolph street to Clifton park, for repairs.
Warren street, Franklin to Melrose streets, for repairs.

For Sewer Division.

Streets sewered, lines and grades given, estimates rendered,
plans and profiles made, viz:—

Fells Court, (unfinished)	275 ft.	6 in. pipe
Foster street, East	1,410 ft.	6 in. pipe
Merrill street, (unfinished)	825 ft.	8 in. pipe
Porter street,	265 ft.	8 in. pipe
Sewall Woods Road, (relaid)	145 ft.	6 in. pipe
Taylor street	250 ft.	6 in. pipe

**Plans and estimates for proposed extension on Wyoming Avenue,
Whittier Street, West.**

Manholes on new Parkway raised to grade.

Sewer index and Y locations.

General plans to date.

Data for 1907 report.

63 house connections inspected and recorded.

8 house connections cleaned.

Schedule of sewer assessments, Melrose sewers built in 1906 and
1907.

Stock account for 1907.

For Water Division.

Lines for construction spiked out, estimates of cost made, data
for special castings furnished.

Brown Street,	124 feet.
Charles Street,	615 "
Emerson Street, West	336 "
Foster Street, East,	980 "
Franklin Street,	655 "
Granite Street,	165 "
Ingalls Court,	205 "
Larrabee Street,	282 "

Lincoln Street,	479 feet.
Melrose Street Extension,	222 "
Morgan Street,	330 "
Mt. Vernon Street,	730 "
Parker Street,	370 "
Prospect Street,	950 "
Rowe Street,	0 "
Sixth Street,	940 "
Spear Street,	202 "
Taylor Street,	260 "

Card index to house services, (unfinished.)

General water plans plotted to date.

Grades for laying pipes, Tremont street and Lincoln street.

For Street Numbering.

Number of doors numbered—71.

Number of plans prepared for future use—35.

For Sidewalks.

1. **Curbing:**—Plans and profiles made, lengths and radii computed, lines and grades given, worked measured.

	Linear ft. straight.	Linear ft. curved.
For Continuous Walks	3324	213
For Highways (including relay)	1205	375
For Individual Walks	3691	414
Totals	8219	1002

2. **Concrete.** Under contract with C. L. Hoffman and Robert Philpot, laid out, inspected, measured, and estimates of work done rendered monthly.

	Sq. Yds. New work.	Sq. Yds. Top dressing.
Continuous Walks	345.83	
Crossings	53.77	
Gutters	130.66	26.88
Individual Walks	168.66	
Repair of Present Walks	6,373.68	17,136.74
Water Department	19.75	
Totals	7,092.35	17,163.62

3. Granolithic Walks.

F. A. Perkins, corner Stratford Rd. and E. Emerson street.	1,438.00 sq. ft.
George J. Foster, corner Melrose and Ashland streets,	1,163.70 sq. ft.
John Grady, corner Lebanon and East Foster streets,	804.67 sq. ft.

Record Plans.

For establishing grades, streets cross-sectioned, plans and profiles made.

Emerson street, East, Stratford Rd. to Lincoln.
 Emerson street, West, Railroad to Vinton street.
 Garden street, Melrose street extension to Franklin street.
 Heyward avenue, Main street, east.
 Irving street, Beech avenue, to Appleton street.
 Linwood avenue, Grove street to Lynde street.
 Lincoln street, East Emerson to Upham streets.
 Melrose street, Railroad to Vinton street.
 Melrose street extension, Vinton street, north.
 Mt. Vernon avenue.
 Rogers street, Meridian street east.
 Russell street, Trenton street to Lynde avenue.
 Vinton Street, Orris to Franklin streets.
 Walnut street, Grove to Lynde streets.
 Whittier street, Wyoming avenue to Baxter street.
 Wyoming avenue, Railroad to Cleaveland street.

For Surface Drainage.

Surveys, computations, plans made, lines, grades and superintendence given for all work constructed during the current year.

Emerson Street, East, culvert to Stratford Rd.	389 feet
Franklin Street, Warren Street, West	80 "
Green Street, Howard Street, to car stables	558 "
Grove Street, east and west of brook	202 "
Main Street, Wyoming Ave., to Mt. Vernon Street	330 "
Melrose Street extension, Vinton Street, north	1040 "
Rogers Street, Meridian Street, east	80 "
Vinton Street, conduit to Franklin Street	402 "
Vinton Street, brook to Melrose Street	196 "
Warren Street, conduit to Franklin Street	350 "
Warren Street, conduit to Orris Street	238 "
Wyoming Avenue, Brook to Waverly Place	180 "
Private Land, Melrose Street extension, north	174 "
Private Land, Melrose Street extension, south	334 "

Catch-basins built on Ashland Street and Maple Street

General surface drainage plans to date.

Long Pond Brook cleaned and pipe culverts laid.

New drain laid to City Hall.

Old drains on Dill's Court, Vinton, Whittier, Foster and Sanford Streets opened up and cleaned.

Sucker brook cleaned in part, and temporary 24 inch pipes laid at Main Street.

Spot and Ell Pond Brooks cleaned.

Surface Drainage data for 1907 report.

For Abutters.

Emerson Street, West, line and grade for Woodhill.

Grove Street, at No. 84, line and grade for fence.

Melrose Street, at No. 200, line and grade for wall.

Potter Street, line and grade for steps.

Richardson Road and Ashland Street, line for wall.

Sanford and Cleaveland Streets, line for fences.

Walnut Street, line for fence for Massey.

Washington Street, street line for Stevens.
West Hill Avenue, line and grade for wall.
Wyoming Avenue, line and grade for Friend Bros.

For Assessing Department.

Schedule of sewer assessments for 1906 and 1907.
Schedule of sidewalk assessments for 1907.

For Assessment Plans.

New houses located and plotted.
Lot revision as known to date.
Private sewers for 1906 plotted.
Sewers built in 1906 plotted.
Date of sewer assessments recorded.

Takings and Releases.

Bennett's Pond and Dam. (proposed.)
Emerson Street, East, for sewer.
Keating Place, for sewer.
Lincoln Street, for sewer.
Melrose Street Extension, for construction.
Merrill Street, for sewer.
Mt. Vernon Avenue, for acceptance.
Private Way off Tremont Street, for water.
Rogers Street, for construction.
Spear Street, for water.
Taylor Street and Nowell Road, for water and sewer.

For Wyoming Cemetery.

Survey of 95 lots, plans of each lot, and 270 blue-prints of same.
Line and grade for new driveway.
General plan of cemetery showing lots surveyed to date.

Miscellaneous.

- Survey and plan of city line and vicinity between Bounds Nos. 5 and 6.
- Copying deeds of recent transfers at Cambridge Registry of Deeds.
- Plan of properties embracing Methodist Church, Melrose High School, Sewall School and Baptist Church.
- Plan and details for retaining wall at Ell Pond.
- Tracing of Bogle Estate.
- Grades for western part of Common.
- Plan of street floor of City Hall.
- Survey of Bennett's Brook and Dam.
- Plan for Fire Department, showing location of boxes , etc.
- Levels for setting up flag-staff at Lynde Street.
- Plan and section of part of Whittier Street Re-accident.
- Copy of Sheet 1, Contract plan of Main Street Widening.
- Line of street for dump on Crystal Street.
- Plan of Porter Street Extension.
- Plan of Wyoming Avenue Sewer Assessment, for Metropolitan Water and Sewerage Board.
- 7 general plans showing sections for street watering.
- Card index for calculation books. (completed)
- Data for 1906 report.
- Revision and correction of benches.

**Classified Division of Work of the Engineering Office Reduced
To Money.**

Highway division.....	\$407.50	
Water Division.....	92.14	
Surface Drainage Division.....	603.83	
Sewer Division.....	452.10	
Assessment plans.....	25.07	
Grade plans.....	89.05	
Wyoming Cemetery.....	52.00	
Abutters	25.19	
Street numbering.....	22.07	
General office.....	434.25	\$2,203.20

Receipts and Expenditures.

Appropriations:—

Salaries, Balance.....	\$400.50	
From Water Division.....	400.00	
and .	1,699.50	\$2,500.00
Contingent, Balance 1906 account	66.85	
Balance 1905 account.....	30.55	
and	152 60	\$250.00
		\$2,750.00

Expended:—

For salaries as per pay rolls.....	\$2,203.20	
Contingent, as per invoices.....	249.27	\$2,452.47
Balance in Treasury.....		\$297.53
Balance salary account.....	\$296.80	
Balance contingent account.....	.73	\$297.53

I wish to express my appreciation to His Honor, the Mayor, the Board of Aldermen, and the City Officials for numerous courtesies, and to the employees of this department for their co-operation in executing the work.

GEO. O. W. SERVIS,

Engr. and Supt. Public Works.

Report of the Sinking Fund Commissioners.

Melrose, Mass., May 7, 1908.

The Honorable, the Board of Aldermen, Melrose, Mass.

Gentlemen:—We submit herewith our report of the operations of the Sinking Funds for the financial year ending December 31, 1907.

Yours respectfully,

CHARLES C. BARRY,

JOSEPH REMICK,

FRANKLIN P. SHUMWAY.

Sinking Fund Commissioners.

W. R. LAVENDER, Treasurer.

In account with Water Loan Sinking Fund.

1907.	Balance from 1906 acct.	\$2,877.07
Feb. 5	20 Coupons, Jan., Melrose Surface Drainage.	\$400.00
	34 coupons, Jan., Melrose Water.....	680.00
	City of Melrose, interest to Feb. 5., 3 notes, each \$500 at 3.75....	56.25
	2 coupons, Feb., Milton.	35.00
	City of Melrose note Jan. 31, 1906, 1 year.....	2,000.00
Amounts carried forward		\$3,171.25 \$2,877.07

Amounts brought forward		\$3,171.25	\$2,877.07
March	9	12 coupons, Feb., Melrose School.....	240.00
		5 coupons, Feb., Melrose School	100.00
		27 coupons, March, Melrose Water.....	540.00
13		City of Melrose, 6 months interest to March 12, note Sept. 12, 1906, 3 years, \$1,000, 4 per cent	20.00
		City of Melrose, 6 months interest to March 12, note Sept. 12, 1906, 4 years, \$1,000, 4 per cent	20.00
April	11	9 coupons, Melrose Water April.....	180.00
		Melrose Savings Bank, Interest on deposits to Jan. 1.....	2.70
30		Sold School Fund, 12 School Bonds, due Feb. 24, 1916, Nos. 146 to 150, 171 to 175, 19, 20, at \$103.83.....	12,459.60
		Sold Sewer Fund 2 Sewer Bonds, due June 1, 1907, Nos. 256, 257... ..	2,000.00
May	3	45 coupons, May, Melrose Water.....	900.00
		City of Melrose to pay for 32 Water Bonds, due May 1, 1907, Nos. 1 to 5-8-11-12-21 to 30, 35 to 40-43 to 50.....	32,000.00
Amounts carried forward		\$51,633.55	\$2,877.07

Amounts brought forward		\$51,633.55	\$2,877.07
	Melrose National Bank interest on deposits, Feb. \$7.51, March, \$9.29, April, \$7.20...	24.00	
	29 City of Melrose, 6 months interest to May 28, note, May 28, 1906 3 years, \$1,500 at 3 1-2	26.25	
June	5 17 coupons, June, Mel- rose Sewer.....	340.00	
	Sold Sewer Fund, 12 Sewer Bonds, due June 1, 1907, Nos. 25, to 255, 259 to 265....	12,000.00	
	Sold Sewer Fund, 1 Sew- er Bond, due June 1, 1907, No. 258.....	1,000.00	
July	20 10 coupons, July, Mel- rose Water.....	200.00	
	20 coupons, July, Mel- rose Surface Drainage.	400.00	
	24 coupons, July, Mel- rose Water.....	480.00	
Aug.	6 City of Melrose, note, August 5, 1905, 2 years	500.00	
	City of Melrose, 6 months interest to August 5, 1907, 3 notes, August 5, each \$500 at \$3.75..	28.12	
	Melrose Savings Bank, interest on deposit to July 1.....	2.74	
	15 2 coupons, Aug., Milton. Melrose National Bank, interest on deposit, May \$1.68, June, July \$.37	35.00	
		2.05	
Amounts carried forward		\$66,671.71	\$2,877.07

Amounts brought forward		\$66,671.71	\$2,877.07
Sept.	6	5 coupons, July, Melrose Surface Drainage.	100.00
		5 coupons, August, Melrose School.	100.00
	20	City of Melrose, 6 months interest to Sept. 12, 2 notes, each \$1,000 at 4 per cent.	40.00
1907			
Sept.	27	41 coupons, Sept., Melrose Water.	820.00
Oct.	1	8 coupons, Oct., Melrose Water.	160.00
		3 coupons, March, Melrose Water.	60.00
	25	Boston Safe Dep. and Trust Co., 1-3 of rebate unexpired rental Safe Deposit Box.	4.67
Nov.	15	15 coupons, Nov., Melrose Water.	300.00
		City of Melrose, 6 months interest, note May 2, 1907, \$2,000 at 4 1-2.	45.00
	29	City of Melrose, 6 months interest, note May 28, 1906, \$1,500 at 3 1-2.	26.25
Dec.	10	Melrose National Bank, interest on deposit, August, \$1.13, Sept., \$1.16, Oct., \$2.39.	4.68
	17	2 coupons, Dec. Melrose Sewer.	40.00
	26	Melrose National Bank, interest on deposit, Nov.	3.95
Amounts carried forward		\$68,376.26	\$2,877.07

Amounts brought forward	\$68,376.26	\$2,877.07
1908.		
Jan. 23 10 coupons, Jan., Mel-		
rose Water.....	200.00	
25 coupons, Jan., Mel-		
rose Surf. Drainage...	500.00	
24 coupons, Jan., Mel-		
rose Water.....	480.00	
Melrose Savings Bank,		
interest on deposit....	2.80	
Melrose National Bank,		
interest on deposit Dec.	1.32	\$69,560.38
		\$72,437.45

Cr.

1907.		
Feb. 25 Boston Safe Dep. and		
Trust Co., 1-5 rent Box	7.00	
April 30 City of Melrose, refund-		
ing excess interest,		
paid Feb. 5, 1907.....	28.13	
City of Melrose, to pay		
for 18 Water Bonds		
due May 1, 1907, not		
owned by Fund, ma-		
tured	18,000.00	
Bought of Sewer Fund,		
2 Water Bonds, due		
May 1, 1907, Nos. 4, 5.	2,000.00	
May 3 City of Melrose, to pay		
for 32 Water Bonds,		
due May 1, 1907,		
owned by Fund.....	32,000.00	
Bought of City of Melrose		
Note, May 2, 1907, 2		
years, 4 1-2	2,000.00	
Amounts carried forward	\$54,035.13	\$72,437.45

Amounts brought forward		\$54,035.13	\$72,437.45
June 1	Bought of Sewer Fund, 7 Water Bonds, due Sept. 1, 1912, Nos. 24- 30, at cost	7,304.50	
	Accrued interest on 7 Water Bonds	70.00	
	Bought Sewer Fund, 2 Water Bonds, due Oct. 1, 1913, Nos. 46, 47, at cost	2,080.00	
	Accrued interest on 2 Water Bonds	13.33	
	Bought Sewer Fund, 4 Water Fund, due Mar. 1, 1918, Nos. 438, 439, 450, 455	4,232.00	
	Accrued interest on 4 Water Bonds	40.00	
July 30	Bought City of Melrose, 1-4 of \$4,000 note, July 30, 1907, 1 year, interest at 5 1-4	1,000.00	
Aug. 15	W. R. Lavender, 1-5 of salary to June 30	10.00	
Oct. 15	Melrose Club Stable, part bill carriage for trans- ferring securities	2.00	
Dec. 14	Bought City of Melrose, 2 Sewer Bonds, due June 1, 1937, Nos. 361, 362	2,000.00	
	Accrued interest on 2 Sewer Bonds	2.89	
Dec. 27	F. P. Shumway, 1/2 cost record book	.50	
Amounts carried forward		\$70,790.35	\$72,437.45

Amounts brought forward	\$70,790.35	\$72,437.45
1908.		
Jan. 23 W. R. Lavender, 1-5 of salary to Jan. 1	20.00	\$70,810.35
		\$1,627.10
Deposited in Melrose Savings Bank	\$143.38	
Deposited in Melrose Na- tional Bank	\$1,483.72	\$1,627.10

SUMMARY OF TRANSACTIONS.

Water Loan Sinking Fund, For Year 1907.

Receipts.

Cash on hand, Jan. 1, 1907		\$2,877.07
Coupons, Melrose Bonds	\$7,220.00	
Coupons, other Bonds	70.00	
Interest, Melrose Notes	261.87	
Interest on Bank deposits	44.24	
Rebate, Safe Deposit Box changed . .	4.67	
Notes matured	2,500.00	
Bonds matured	32,000.00	
Bonds sold other Funds	27,459.60	69,560.38
		\$72,437.45

Payments.

Interest refunded	\$28.13	
Bonds bought	17,616.50	
Notes bought	3,000.00	
Accrued interest on Bonds bought . .	126.22	
City of Melrose, to pay Bonds matur- ing	50,000.00	
Expenses	39.50	\$70,810.35
Balance, cash in Bank, Dec. 31, 1907		\$1,627.10

LIST OF SECURITIES BELONGING TO WATER LOAN SINKING FUND.

	Int.	Due.	Numbers.	Cost Price.	Par Value.
32 Melrose Water Bonds.....	4 p.c.	Sept. 1, 1912	1-30, 36, 37	\$33,202.80	\$32,000.00
15 Melrose Water Bonds.....	4 p.c.	May 1, 1912	11 to 25	15,622.30	15,000.00
8 Melrose Water Bonds.....	4 p.c.	Oct. 1, 1913	33-38, 46, 47	8,158.80	8,000.00
9 Melrose Water Bonds.....	4 p.c.	Oct. 1, 1918	438, 439, 450, 455-460	9,522.00	9,000.00
34 Melrose Water Bonds.....	4 p.c.	July 1, 1925	400, 403-408, 410-426	36,028.00	34,000.00
			428-437		
5 Melrose School Bonds	4 p.c.	Feb. 24, 1916	1 to 5	5,318.75	5,000.00
25 Melrose Surface Drainage Bonds	4 p.c.	July 15, 1932	41-60, 76-80	27,175.50	25,000.00
2 Melrose Sewer Bonds	4 p.c.	June 1, 1925	144 and 145	2,168.38	2,000.00
2 Melrose Sewer Bonds	4 p.c.	June 1, 1937	361 and 362	2,000.00	2,000.00
2 Town of Milton Bonds	3½ p.c.	Aug. 1, 1916	87 and 88	2,035.00	2,000.00
1 Note, City of Melrose	3.75 p.c.	Aug. 5, 1908	3 years	500.00	500.00
1 Note, City of Melrose	3.75 p.c.	Aug. 5, 1909	4 years	500.00	500.00
1 Note, City of Melrose	3½ p.c.	May 28, 1909	3 years	1,500.00	1,500.00
1 Note, City of Melrose	4 p.c.	Sept. 12, 1909	3 years	1,000.00	1,000.00
1 Note, City of Melrose	4 p.c.	Sept. 12, 1910	4 years	1,000.00	1,000.00
1 Note, City of Melrose	4½ p.c.	May 2, 1909	2 years	2,000.00	2,000.00
¼ Note, City of Melrose, \$4000	5¼ p.c.	July 3, 1908	1 year	1,000.00	1,000.00
Cash Melrose Savings Bank				143.38	143.38
Cash Melrose National Bank				1,483.72	1,483.72
				\$150,358.63	\$143,127.10

W. R. LAVENDER, Treasurer.

In Account with Sewer Loan Sinking Fund.

1907		Balance from 1906 account.	\$1,827.08
Feb.	5	37 coupons Jan. Melrose	
		Surf. Drainage.....	\$740.00
		10 coupons, Jan., Melrose	
		Sewer.....	200.00
		3 coupons, Jan., C. B. & Q.	
		R. R.....	52.50
		2 coupons, Feb., Milton...	35.00
March	9	8 1-2 coupons, Feb., Melrose	
		School	170.00
		21 coupons, March, Mel-	
		rose Water.....	420.00
April	11	2 coupons, April, Melrose	
		Water	40.00
		4 coupons, April, Waltham	80.00
	22	City of Melrose, 6 months	
		interest, note Oct. 22,	
		1906, \$2,000, 4 1-4.....	42.50
		City of Melrose, 6 months	
		interest, note Oct. 22,	
		1906, \$2,000, 4	40.00
		Melrose Savings Bank on	
		deposits	.94
	30	Sold Water Fund, 2 Water	
		Bonds due May 1, 1907,	
		Nos. 4, 5	2,000.00
May	3	2 coupons, May, Melrose	
		Water	40.00
		Melrose National Bank,	
		interest on deposits, Feb.	
		\$3.48, March, \$5.12, April	
		\$3.68	12.28
Amounts carried forward			3,873.22
			\$1,827.08

Amounts brought forward		\$3,873.22	\$1,827.08
	23 City of Melrose, coupons, 6 months interest, 2 Park Loan Notes, each \$1,000, at 4.....	40.00	
	Coupons, May 1, Park Loan Note, \$6,000 at 4.....	120.00	
	City of Melrose, Park Loan coupon, Note No. 8	1,000.00	
	29 City of Melrose, 6 months interest, Note, May 28, 1906, 2 years, \$1,000, 3 1-2	17.50	
June	5 City of Melrose, interest to June 1, 3-10 note \$10,000, demand, 4.75 ..	11.47	
	61 coupons, June, Melrose Sewer	1,220.00	
	City of Melrose, 3-10 de- mand note, May 2, 1907,	3,000.00	
	1 Sold Water Fund, 7 Water Bonds, due Sept. 1, 1912, Nos. 24 to 30.....	7,304.50	
	Accrued interest on 7 Water Bonds	70.00	
	Sold Water Fund 2 Water Bonds, due Oct. 1, 1913, Nos. 46 to 47.....	2,080.00	
	Accrued interest on 2 Water Bonds	13.33	
	Sold Water Fund, 4 Water Bonds, due, March 1, 1918, Nos. 439-450-455- 438	4,232.00	
	Accrued interest on 4 Water Bonds	40.00	
	Sold School Fund, 3 School		
Amounts carried forward		\$23,022.02	\$1,827.08

Amounts brought forward		\$23,022.02	\$1,827.08
1907.		Bonds, due Feb. 24, 1916	
June	1	Nos. 23 to 25.....	3,149.94
		Accrued interest on 3School	
		Bonds	32.00
		Sold Town Hall and Surf.	
		Drainage Funds, each 1-2	
		Sewer Bond, due June	
		1, 1912, No. 300.....	1,033.40
		City of Melrose, for 15 Sew-	
		er Bonds, due June 1,	
		1907, Nos. 251 to 265,	
		owned by Fund.....	15,000.00
	6	City of Melrose, 6 months	
		interest, note Dec. 1906,	
		1 year, \$500.....	11.25
		City of Melrose, 6 months	
		interest, note, Dec. 6, 1	
		year, \$500.....	11.25
		City of Melrose, 6 months	
		interest, note, Dec. 6, 1	
		year, \$1,500.....	33.75
July	20	3 coupons, July, C. B. & Q.	
		R. R.	52.50
		37 coupons, July, Melrose	
		Surf. Drainage.....	740.00
		10 coupons, July, Melrose	
		Sewer	200.00
		1 coupon, June, Melrose	
		Sewer	20.00
Aug.	6	Melrose Savings Bank, in-	
		terest on deposit.....	.96
	15	2 coupons, Aug., Milton...	35.00
		Melrose National Bank, in-	
		terest on deposits, May,	
		\$8.41, June, \$3.37, July,	
		47 cents.....	12.25
Amounts carried forward		\$43,354.32	\$1,827.08

Amounts brought forward		\$43,354.32	\$1,827.08
Sept.	6 5	1-2 coupons, Aug., Melrose School.....	110.00
	27	10 coupons, Sept., Melrose Water	200.00
Oct.	1	4 coupons, Oct, Waltham..	80.00
	22	City of Melrose, note, Oct. 22, 1906.....	2,000.00
		City of Melrose, 6 months interest, note, Oct. 22, 1906, \$,2000, 1 year....	45.00
	25	Boston Safe Dep. and Trust Co., 1-3 rebate Safe Dep. Box changed.....	4.67
Nov.	8	City of Melrose, 6 months interest, note, Oct. 22, 1906, \$2,000, 2 years, at 4 1-4.....	42.50
	22	2 coupons, Park Loan notes No. 9, \$20, No. 10, \$120	140.00
	29	City of Melrose, 6 months interest, note, May 28, 1906, \$1,000 at 3 1-2....	17.50
Dec.	10	City of Melrose, note, Dec. 6, 1906, 1 year.....	500.00
		City of Melrose, 6 months, 4 days interest, note \$500 Dec. 6, 1906, 4 1-2.....	11.50
		City of Melrose, note, Dec. 6, 1906, 1 year.....	1,500.00
		City of Melrose, 6 months, 4 days interest, note \$1,500, Dec. 6, 1906, 4 1-2	34.50
		City of Melrose, note, Dec. 6, 1906, 1 year.....	500.00
Amounts carried forward		\$48,539.99	\$1,827.08

Amounts brought forward		\$48,539.99	\$1,827.08
	City of Melrose, 6 months, 4 days interest, note \$500 Dec. 6, 1906, 4 1-2	11.50	
	Melrose National Bank, in- terest on deposits, Aug. \$0.24, Sept., \$0.30, Oct., \$3.04	3.58	
17	61 Coupons, June, Melrose Sewer	1,220.00	
26	Melrose National Bank, in- terest on deposits, Nov.	4.78	
1908			
Jan.	23 37 coupons, Jan., Melrose Surf. Drainage	740.00	
	10 coupons, Jan., Melrose Sewer	200.00	
	3 coupons, Jan., C. B. & Q. R. R.	52.50	
	Melrose Savings Bank, in- terest on deposits	.98	
	Melrose National Bank, in- terest on deposits, Dec. . .	2.16	\$50,775.49
			\$52,602.57

Cr.

1907			
Feb.	25	Boston Safe Dep. and Trust Co., 1-5 rent Safe Dep. Box	7.00
April	30	Bought Water Fund, 2 Sewer Bonds due June 1, 1907, Nos. 256-257	2,000.00
May	3	Bought City of Melrose 3-10 of demand note, May 2, 1907, \$10,000, interest at \$4.75	3,000.00
Amounts carried forward		\$5,007.00	\$52,602.57

Amounts brought forward		\$5,007.00	\$52,602.57
June	1	Bought Water Fund, 12 Sewer Bonds, due June 1, 1907, Nos. 251 to 265.	12,000.00
		Bought Water Fund, 1 Sewer Bond, due June 1, 1907, No. 258.....	1,000.00
		City of Melrose to retire 15 Sewer Bonds, due June 1, 1907, owned by Fund	15,000.00
June	1	City of Melrose, to retire 10 Sewer Bonds, due, June 1, 1907, not owned by Fund	10,000.00
July	30	City of Melrose, for 1-2 of note, \$4,000, July 30, 1907, 1 year, interest at at 5 1-4	2,000.00
Aug.	15	W. R. Lavender, 1-5 of salary to June 30.....	10.00
Oct.	15	Melrose club stable, part bill carriage, transferring securities.....	2.00
Dec.	14	City of Melrose, 6 Sewer Bonds, due June 1, 1937, Nos. 363 to 368.....	6,000.00
		Accrued interest on 6 Sewer Bonds	8.66
	27	F. P. Shumway, 1-2 cost re- cord book.....	.50
1908			
Jan.	23	W. R. Lavender 1-5 salary to Jan. 1.....	20.00
		Balance on hand.....	1,554.41
		Melrose Savings Bank.....	50.30
		Melrose National Bank....	\$1,504.11
			\$1,554.41

SUMMARY OF TRANSACTIONS.—SEWER LOAN SINKING
FUND.—FOR YEAR 1907.

Receipts:—

Cash on hand Jan. 1, 1907.....		\$1,827.08
Coupons, Melrose Bonds.....	\$6,560.00	
Coupons, other Bonds.....	387.50	
Interest, Melrose Notes.....	330.22	
Interest on Bank deposits.....	37.93	
Rebate, Safe Dep. Box changed..	4.67	
Notes Matured.....	8,500.00	
Bonds Matured.....	15,000.00	
Bonds sold other Funds.....	19,799.84	
Accrued interest on Bonds sold..	155.33	\$50,775.49
		\$52,602.57

Payments:—

Bonds bought.....	\$21,000.00	
Notes bought.....	5,000.00	
Accrued interest Bonds bought...	8.66	
City of Melrose to pay maturing		
Bonds	25,000.00	
Expenses	39.50	\$51,048.16
Balance cash in Bank Dec. 31, 1907.....		\$1,554.41

LIST OF SECURITIES BELONGING TO SEWER LOAN SINKING FUND.

	Int.	Due.	Numbers.	Cost Price.	Par Value.
1	4 p.c.	May 15, 1908	9	\$1,000.00	\$1,000.00
1	4 p.c.	May 15, 1909	10	6,000.00	6,000.00
4	4 p.c.	June 1, 1912	296 to 299	4,133.63	4,000.00
10	4 p.c.	June 1, 1917	301 to 310	11,258.05	10,000.00
4	4 p.c.	June 1, 1924	77, 88, 90, 97	4,324.14	4,000.00
43	4 p.c.	June 1, 1925	101 to 143	46,620.17	43,000.00
10	4 p.c.	July 1, 1935	351 to 360	10,915.00	10,000.00
6	4 p.c.	June 1, 1937	363 to 368	6,000.00	6,000.00
37	4 p.c.	July 15, 1932	4 to 40	40,418.80	37,000.00
10	4 p.c.	Mech. 1, 1918	463 to 472	10,492.00	10,000.00
5½	4 p.c.	Feb. 24, 1916	22, ½, 21, 107-110	5,764.97	5,500.00
4	4 p.c.	April 1, 1913	257 to 263	4,398.44	4,000.00
2	3½ p.c.	Aug. 1, 1910	82 and 83	2,035.00	2,000.00
3	3½ p.c.	July 1, 1949	7,695 to 7,697	3,157.42	3,000.00
1	3½ p.c.	May 28, 1908	2 years	1,000.00	1,000.00
1	4 p.c.	Oct. 22, 1908	2 years	2,000.00	2,000.00
½	5¼ p.c.	July 30, 1903	1 year	50.30	50.30
Cash				1,504.11	1,504.11
Cash				\$163,072.03	\$152,054.41

W. R. LAVENDER, Treasurer,

In account with School Loan Sinking Fund.

1907		Balance from 1906 acct.		\$724.43
Feb.	5	3 coupons, Jan., Melrose Surf. Drainage...	60.00	
		10 coupons, Jan., Clinton	175.00	
		3 coupons, Feb., Milton..	52.50	
March	9	4 1-2 coupons, Feb., Melrose School.....	90.00	
		9 coupons, March, Melrose Water.....	180.00	
	13	City of Melrose, 6 months interest on notes as follows:		
		note, Sept. 12, 1906, 1 year, \$1,000 at 4 1-2..	22.50	
		note, Sept. 12, 1906, 2 years, \$1,000 at 4 1-4.	21.25	
		note, Sept. 12, 1906, 3 years, \$1,000 at 4.	20.00	
		note, Sept. 12, 1906, 4 years, \$1,000 at 4.	20.00	
		note, Sept. 12, 1906, 5 years, \$1,000 at 4.	20.00	
April	8	City of Melrose, note, April 7, 1906, 1 year..	700.00	
		City of Melrose, 6 months interest, 2 notes, April 7, 1906, 1 and 2 years, each \$700 at 3.75	26.25	
	11	City of Melrose, amount appropriated from Spot Pond Water Award	37,945.07	
		Melrose Savings Bank, interest on deposits...	4.60	
Amounts carried forward			\$39,337.17	\$724.43

Amounts brought forward		\$39,337.17	\$724.43
May	3	Melrose National Bank interest on deposits, Feb., \$0.13, March, \$1.84, April, \$40.31...	42.28
June	5	City of Melrose, 7-10 de- mand, note, May 2, 1907	7,000.00
		City of Melrose, interest on 7-10 of \$10,000 de- mand note at 4.75.	26.76
	6	Coupons, June, Mel- rose Sewer.....	120.00
	20	City of Melrose, demand note, May 2, 1907....	20,000.00
		City of Melrose, interest to June 20, demand note, May 2, 1907, \$20,000 at 4.75.....	137.22
July	20	10 Coupons, July, Clin- ton	173.00
		36 Coupons, July, Surf. Drainage	720.00
Aug.	6	Melrose Savings Bank, interest on deposits...	4.70
	15	3 coupons, Milton.....	52.50
		Melrose National Bank, interest on deposit, May, \$1.87, June, \$.48 July, \$.22.....	2.57
Sept.	6	19 1-2 coupons, August, Melrose School.....	390.00
	20	City of Melrose, note, Sept. 12, 1906, 1 year.	1,000.00
Amounts carried forward		\$69,008.20	\$724.43

Amounts brought forward		\$69,008.20	\$724.43
	City of Melrose, 6 months interest on notes as follows:—note, Sept. 12, 1906, 1 year, \$1,000, at 4 1-2;.....		
		22.50	
	note, Sept. 12, 1906, 2 years, \$1,000 at 4 1-4		
		21.25	
	note, Sept. 12, 1906, 3 years, \$1,000, at 4....		
		20.00	
	note, Sept. 12, 1906, 4 years, \$1,000 at 4.....		
		20.00	
	note, Sept. 12, 1906, 5 years, \$1,000 at 4.....		
		20.00	
	27 9 coupons, Sept., Melrose Water.....	180.00	
Oct.	19 City of Melrose, note, Oct. 15, 1906, 1 year..	1,100.00	
	25 Boston Safe Dep. and Trust Co., 1-3 rebate Safe Dep. Box.....	4.66	
1907			
Nov.	8 City of Melrose, 6 months interest, note, April 6 \$700-\$3.75.....	13.12	
Dec.	10 Melrose National Bank, interest on deposits, Aug., \$.49, Sept., \$1.27 Oct., \$.08.....	1.84	
	13 City of Melrose, 6 months interest, note, June 6, 1907, \$4,000, \$4.75...	95.00	
	14 City of Melrose, Budget appropriation 1907...	7,222.00	
	17 9 coupons, Melrose Sewer	180.00	
Amounts carried forward		\$77,908.57	\$724.43

Amounts brought forward	\$77,908.57	\$724.43
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1908

Jan.	23	36 coupons, Melrose Surf. Drainage	720.00	
	10	coupons, Clinton	175.00	
		7 coupons, Melrose Sewer	140.00	
		Melrose Savings Bank, interest on deposits . .	4.80	
		Melrose National Bank, int., on deposits Dec.	.87	\$78,949.24
				\$79,673.67

Cr.

1907

Feb.	25	Boston Safe Dep. and Trust Co., 1-5 rent Safe	7.00	
April	30	Bought Water Fund, 12 Melrose School Bonds, due Feb. 24, 1916, Nos. 19-20, 146 to 150, 171 to 175 at 103.83	12,459.60	
May	3	Bought City of Melrose, demand note, May 2, 1907, interest at \$4.75.	20,000.00	
		Bought City of Melrose 7-10 of demand note, \$10,000, May 2, 1907, interest at \$4.75	7,000.00	
June	8	Bought City of Melrose, note, June 6, 1907, 1 year, interest at \$4.75.	4,000.00	
		Bought City of Melrose, 20 Melrose Surface Drainage Bonds, due July 15, 1932, Nos. 81 to 100	20,000.00	

Amounts carried forward	\$63,466.60	\$79,673.67
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Amounts brought forward		\$63,466.60	\$79,673.67
June	8	Accrued interest on 20 Surface Drg. Bonds...	353.33
	1	Bought Sewer Fund, 3 Melrose School Bonds, Nos. 23 to 25 due Feb. 24, 1916.....	3,149.94
		Accrued interest on 3 School Bonds.....	32.00
July	30	City of Melrose, 1-4 of \$4,000, note July 30, 1907, 1 year, interest at 5 1-4.....	1,000.00
Aug.	15	W. R. Lavender, 1-5 of salary to June 30....	10.00
Oct.	15	Melrose club stable, part bill carriage transfer- ring securities.....	1.00
Nov.	5	Bought R. L. Day & Co., 3 Melrose Sewer Bonds due June 1, 1912, Nos. 292 to 294 at 99 5-8... R. L. Day & Co., accrued interest on 3 Sewer Bonds	2,988.75 51.33
Dec.	14	Bought City of Melrose, 7 Melrose Sewer Bonds due July 1, 1937, Nos. 371 to 377..... Accrued interest on 7 Sewer Bonds.....	7,000.00 126.78
1908			
Jan.	12	City of Melrose. note, Dec. 30, 1907, 1 year, interest at 6 per cent..	210.00
Amounts carried forward		<u>\$78,389.73</u>	<u>\$79,673.67</u>

Amounts brought forward	\$78,389.73	\$79,673.67
1908.		
Jan. 23 W. R. Lavender, 1-5 salary to Jan. 1, 1908....	20.00	\$78,409.73
Balance on hand.....		\$1,263.94
Melrose Savings Bank...	244.85	
Melrose National Bank..	1,019.09	1,263.94

**SUMMARY OF TRANSACTIONS.—SCHOOL LOAN SINKING
FUND.—FOR YEAR 1907.**

Receipts :—

Cash on hand, Jan. 1, 1907.....	\$724.43	
Coupons, Melrose Bonds.....	2,780.00	
Coupons, other Bonds.....	630.00	
Interest, Melrose notes.....	505.85	
Interest on Bank deposits.....	61.66	
Rebate Safe Deposit Box changed	4.66	
Notes, matured.....	29,800.00	
City of Melrose, appropriations...	45,167.07	\$79,673.67

Payments :

Bonds bought.....	45,598.29	
Notes bought.....	32,210.00	
Accrued interest on bonds bought.	563.44	
Expenses.....	38.00	\$78,409.73

Balance Cash in Bank as of Dec. 31, 1907.....	\$1,263.94
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LIST OF SECURITIES BELONGING TO SCHOOL LOAN SINKING FUND.

	Int.	Due.	Numbers.	Cost Price.	Par Value.
9	4 p.c.	Mch. 1, 1918	440-446, 448, 451	\$9,522.00	\$9,000.00
36	4 p.c.	July 15, 1932	1-3, 61-73, 81-100	37,330.70	36,000.00
19½	4 p.c.	Feb. 24, 1916	15, 16, 18, 167, 171- 175, 23-25, 22 (½) 19, 20, 146-150	20,334.45	19,500.00
3	4 p.c.	June 1, 1912	292 to 294	2,988.75	3,000.00
6	4 p.c.	June 1, 1924	76, 81-85	6,486.22	6,000.00
7	4 p.c.	July 1, 1937	371 to 377	7,000.00	7,000.00
10	3½ p.c.	July 1, 1930	132 to 141	10,924.72	10,000.00
3	3½ p.c.	Aug. 1, 1910	84 to 86	3,052.50	3,000.00
1	3.75 p.c.	April 7, 1908	2 years	700.00	700.00
1	4½ p.c.	Sept. 12, 1908	2 years	1,000.00	1,000.00
1	4 p.c.	Sept. 12, 1909	3 years	1,000.00	1,000.00
1	4 p.c.	Sept. 12, 1910	4 years	1,000.00	1,000.00
1	4 p.c.	Sept. 12, 1911	5 years	4,000.00	4,000.00
1	4.75 p.c.	June 6, 1908	1 year	1,000.00	1,000.00
¼	5½ p.c.	July 30, 1908	1 year	210.00	210.00
1	6 p.c.	Dec. 30, 1908	1 year	244.85	244.85
Cash				1,019.09	1,019.09
Cash				\$108,813.28	\$104,673.94

W. R. LAVENDER, Treasurer,

In Account With Town Hall Loan Sinking Fund.

1907		Balance from 1906 acc't.		\$256.60
March	9	6 coupons, Feb., Melrose School Bonds.....	120.00	
		3 coupons, March, Mel- rose Water.....	60.00	
		City of Melrose, 6 months interest to Oct. 29, 1906, on note, Oct. 29, 1904, \$1,500, at 3 1-2 overlooked in Oct....	26.25	
April	11	14 coupons April, Mel- rose Water.....	280.00	
	29	City of Melrose, 6 months int., on Note, Oct. 29, 1904, \$1,500, at 3 1-2.	26.25	
May	3	10 coupons, May, Mel- rose Water.....	200.00	
		Melrose National Bank, interest on deposits, Feb. \$.31, March, \$.61, April, \$.71.....	1.63	
	29	City of Melrose, note, May 28, 1906.....	1,000.00	
		City of Melrose, 6 months interest, note, May 28, 1906, \$1,000, 3 1-2....	17.50	
June	6	City of Melrose, 6 months interest, note, Dec. 6, 1906, \$800, 4 1-2....	18.00	
July	30	City of Melrose, note, Dec. 29, 1906, 6 months	1,500.00	
Amounts carried forward			\$3,249.63	\$256.60

Amounts brought forward		\$3,249.63	\$256.60
	City of Melrose, 1 month, 1 day, interest, note, Dec. 29, \$1,500 at 4 1-2	5.81	
Aug. 15	Melrose National Bank, interest on deposits, May \$4.49, June, \$1.53 July, \$1.61.....	7.63	
Sept. 6	6 coupons, Aug., Melrose School	120.00	
	27 3 coupons, Sept., Mel- rose Water.....	60.00	
Oct. 1	14 coupons, Oct., Mel- rose Water.....	280.00	
	31 City of Melrose, note, Oct. 29, 1904, 3 years. City of Melrose, 6 months interest, note Oct. 29, 1904, \$1,500, 3 1-2....	1,500.00	
		26.25	
Nov. 5	10 coupons, Nov., Mel- rose Water.....	200.00	
Dec. 10	City of Melrose, note, Dec. 6, 1906.....	800.00	
	City of Melrose, 6 months 4 days, interest, note Dec. 6, \$800.....	18.40	
	Melrose National Bank, interest on deposits, Aug., \$.43, Sept., \$.30, Oct., \$.265.....	3.38	
	13 City of Melrose, 6 months interest, June 6, 1907, \$1,000, at 4.75	23.75	
	17 1-2 coupon, Melrose Sew- er	10.00	
	26 Melrose National Bank, int. on deposits, Nov.	4.29	
Amounts carried forward		\$6,309.14	\$256.60

Amounts brought forward		\$6,309.14	\$256.60
1908			
Jan. 23	3 coupons, Jan., Melrose Sewer	60.00	
	Melrose National Bank, interest on deposits, Dec.	1.13	\$6,370.27
			\$6,626.87

Cr.

1907			
Feb. 5	Boston Safe Deposit and Trust Co., 1-5 rent Box	7.00	
June 8	Bought City of Melrose, note, June 6, 1907, 1 year, at \$4.75	1,000.00	
	1 Bought Sewer Fund, 1-2 Sewer Bond due, June 1, 1912, No. 300	516.70	
July 30	Bought City of Melrose, note, July 30, 1 year, interest at 5 1-2	200.00	
	Bought City of Melrose, note, July 30, 1 year, interest at 5 1-2	1,500.00	
Aug. 15	W. R. Lavender, 1-5 salary to June 30	10.00	
Oct. 15	Melrose club stable, part bill carriage, transferring securities	.75	
Dec. 14	City of Melrose, 3 Sewer Bonds, due July 1, 1937, Nos. 378 to 380. Accrued interest on 3 Sewer Bonds	3,000.00 54.33	
Amounts carried forward		\$6,288.78	\$6,626.87

Amounts brought forward		\$6,288.78	\$6,626.87
1908			
Jan.	3	City of Melrose, note Dec. 30, 1907, 1 year interest 6 per cent	
		261.00	
Jan.	23	W. R. Lavender, 1-5 sal- ary to Jan. 1.	
		20.00	\$6,569.78
Balance in Melrose Nat- ional Bank.			\$57.09

**SUMMARY OF TRANSACTIONS.—TOWN HALL LOAN SINK-
ING FUND.—FOR YEAR 1907.**

Receipts :

Cash on hand Jan. 1, 1907.	\$256.60	
Coupons, Melrose Bonds.	1,390.00	
Interest, Melrose Notes.	162.21	
Interest on Bank deposits.	18.06	
Notes matured	4,800.00	\$6,626.87 .

Payments :

Bonds bought.	\$3,516.70	
Notes bought.	2,961.00	
Accrued interest on Bonds bought	54.33	
Expenses	37.75	\$6,569.78
Balance cash in Bank.		\$57.09

LIST OF SECURITIES BELONGING TO TOWN HALL LOAN SINKING FUND.

		Int.	Due.	Numbers.	Cost Price.	Par Value.
10	Melrose Water Bonds.....	4 p.c.	May 1, 1912	1 to 10	\$10,323 .00	\$10,000 .00
14	Melrose Water Bonds.....	4 p.c.	Oct. 1, 1913	19 to 32	14,551 .60	14,000 .00
3	Melrose Water Bonds.....	4 p.c.	Mch. 1, 1918	447, 449, 461	3,174 .00	3,000 .00
1½	Melrose Sewer Bonds.....	4 p.c.	June 1, 1912	300	516 .70	500 .00
3	Melrose Sewer Bonds.....	4 p.c.	July 1, 1937	378 to 380	3,000 .00	3,000 .00
6	Melrose School Bonds.....	4 p.c.	Feb. 24, 1916	14, 185, 192-195	6,277 .50	6,000 .00
1	Note, City of Melrose.....	4.75 p.c.	June 6, 1908	1 year	1,000 .00	1,000 .00
1	Note, City of Melrose.....	5¼ p.c.	July 30, 1908	1 year	200 .00	200 .00
1	Note, City of Melrose.....	5¼ p.c.	July 30, 1908	1 year	1,500 .00	1,500 .00
1	Note, City of Melrose.....	6 p.c.	Dec. 30, 1908	1 year	261 .00	261 .00
Cash	Melrose National Bank				57 .09	57 .09
					\$40,860 .89	\$39,518 .09

**W. R. LAVENDER, Treasurer, In Account With Surface Drain-
age Loan Sinking Fund.**

1907

		Balance from 1906 acc't.	\$2,313.88
March	9	4 coupons, March, Melrose Water	80.00
April	22	City of Melrose, 6 months interest, note, Oct. 22, 1906, \$2,000, 4 1-2 . . .	45.00
May	3	Melrose National Bank, interest on deposits, Feb., \$2.83, March, \$3.19, April, \$2.45 . . .	8.47
June	6	City of Melrose, 6 months interest, note Dec. 6, 1906, \$600, 4	12.00
July	20	2 coupons, July, Melrose Surface Drainage	40.00
Aug.	15	Melrose National Bank, interest on deposits, May, \$2.36, July, \$1.7 . . .	2.53
Sept.	27	4 coupons, Sept., Melrose Water	80.00
Nov.	8	City of Melrose, 6 months interest, note, May 2, 1907, \$1,934.85, 4 1-2 . . .	45.53
		City of Melrose, 6 months interest, note, Oct. 22, 1906, \$2,000, 4	40.00
Amounts carried forward			<u>\$353.53</u> <u>\$2,313.88</u>

Amounts brought forward		\$353.53	\$2,313.88
Dec. 10	City of Melrose, note, Dec. 6, 1906, 1 year...	600.00	
	City of Melrose, 6 months 4 days interest, note, Dec. 6, \$800, 4.....	12.27	
	Melrose National Bank, interest on deposits, Aug., \$.05, Sept., \$.07, Oct., \$.14.....	.26	
14	City of Melrose, Budget appropriation	1,711.00	
17	1-2 coupon, Dec., Mel- rose Sewer.....	10.00	
26	Melrose National Bank, interest on deposits, Nov.	.35	
1908			
Jan. 23	2 coupons, Jan., Melrose Surf. Drainage.....	40.00	
	Melrose National Bank, interest on deposit, Dec.	2.17	\$2,729.58
			\$5,043.46

Cr.

1907			
Feb. 5	Boston Safe Dep. and Trust Co., 1-5 rent safe	7.00	
May 3	Bought City of Melrose, note, May 2, 1907, 3 years, interest at 41-2.	1,934.85	
June 1	Bought Sewer Fund, 1-2 Sewer Bond, due, June 1, 1912, No. 300.....	516.70	
Amounts carried forward		\$2,458.55	\$5,043.46

Amounts brought forward		\$2,458.55	\$5,043.46
Aug. 15	W. R. Lavender, 1-5 salary to June 30.....	10.00	
Oct. 15	Melrose club stable, part bill carriage, transferring securities.....	.25	
Dec. 14	City of Melrose, 2 Sewer Bonds, due June 1, 1937, Nos. 369-370...	2,000.00	
	Accrued interest on 2 Sewer Bonds.....	2.89	
1908			
Jan. 3	City of Melrose, note, Dec. 30, 1907, 1 year, interest at 6.....	489.00	
23	W. R. Lavender, 1-5 of salary to Jan. 1.....	20.00	\$4,980.69
Balance, in Melrose National Bank.....			\$62.77

**SUMMARY OF TRANSACTIONS—SURFACE DRAINAGE
LOAN SINKING FUND FOR YEAR 1907.**

Receipts :

Cash on hand Jan. 1, 1907.	\$2,313.88	
Coupons, Melrose Bonds.	250.00	
Interest, Melrose notes.	154.80	
Interest on Bank deposits.	13.78	
Notes matured.	600.00	
City of Melrose, appropriation	1,711.00	
		\$5,043.46

Payments :

Bonds bought.	\$2,516.70	
Notes bought.	2,423.85	
Accrued interest Bonds bought. . .	2.89	
Expenses	37.25	\$4,980.69
Balance, cash in Bank.		\$62.77

LIST OF SECURITIES BELONGING TO SURFACE DRAINAGE LOAN SINKING FUND.

		Int.	Due.	Numbers.	Cost Price.	Par Value.
4	Melrose Water Bonds.....	4 p.c.	Mch. 1, 1918	452-454, 462	\$4,232 .00	\$4,000 .00
1½	Melrose Sewer Bond	4 p.c.	June 1, 1912	300	516 .70	500 .00
2	Melrose Sewer Bonds	4 p.c.	June 1, 1937	369, 370	2,000 .00	2,000 .00
2	Melrose Surface Drainage Bonds	4 p.c.	July 15, 1932	74, 75	2,167 .80	2,000 .00
1	Note, City of Melrose	4 p.c.	Oct. 22, 1909	3 years	2,000 .00	2,000 .00
1	Note, City of Melrose	4½ p.c.	May 2, 1910	3 years	1,934 .85	1,934 .85
1	Note, City of Melrose	6 p.c.	Dec. 30, 1908	1 year	489 .00	489 .00
Cash	Melrose National Bank				62 .77	62 .77
					\$13,403 .12	\$12,986 .62

Report of the City Auditor of the City of Melrose

To His Honor, the Mayor and the Board of Aldermen:

Gentlemen:—I have the honor to submit herewith a statement of the receipts and expenditures of the City of Melrose, beginning on the first day of January, 1907, and ending of the financial year on the thirty-first day of December, 1907, with a detailed statement of each department, a statement of assets and liabilities, a table showing the funded debt, the dates on which the notes and bonds are payable, together with a schedule of the city property.

In accordance with the requirements of Chapter 322, Acts of 1904, I have examined the several trust funds, under the control of the trustees of the public library, and find proper vouchers for, and bank books showing balances as reported by them on pages 112 to 113 of their report.

Respectfully submitted,

EDWIN C. GOULD,
City Auditor.

City of Melrose, Auditor's office.

FINANCES.

The assessed valuation of the city, May 1, 1907, was:

Real estate	\$14,070,350.00
Personal estate including resident bank stock	1,664,060.00
Total valuation	\$15,734,410.00
Increase in valuation from May 1, 1906 to May 1, 1907	227,730.00
Number of dwelling houses, May 1, 1907	3,382
Number of assessed polls	4,318
Population	14,860
Rate of taxation per \$1,000, May 1, 1907, \$17.00, was divided as fol- lows, viz:	
City tax	11.35
County tax	.74
State tax	.87
State metropolitan park tax	.46
State metropolitan sewer tax	.59
Interest on loans and sinking funds	2.61
Overlays	.38
	\$17.00
Municipal Debt, Dec. 31, 1906	\$37,400.00
Increase	21,719.85
	\$59,119.85
Decrease by payments	16,200.00
	\$42,919.85
Total increase for year	\$5,519.85

CITY OF MELROSE MUNICIPAL DEBT, DEC. 31, 1907.

Park Loan.

Note due May 15, 1908	\$1,000.00	
" " " 15, 1909	6,000.00	\$7,000.00

Notes.

Due April 7, 1908, S. F. Comr's.	\$700.00	
" May 28, 1908, S. F. Comr's.	1,000.00	
" June 6, 1908, S. F. Comr's.	1,000.00	
" June 6, 1908, S. F. Comr's.	4,000.00	
" July 30, 1908, S. F. Comr's.	1,500.00	
" July 30, 1908, S. F. Comr's,	200.00	
" July 30, 1908, S. F. Comr's.	4,000.00	
" August 5, 1908, S. F. Comr's.	500.00	
" Sept. 12, 1908, S. F. Comr's.	1,000.00	
" Oct. 3, 1908, Melrose Savings Bank	325.00	
" Oct. 3, 1908, Melrose Savings Bank	300.00	
" Oct. 22, 1908, S. F. Comr's.	2,000.00	
" Nov. 20, 1908, Commw'l'th of Mass.	1,000.00	
" Nov. 20, 1908, Com'w'l'th of Mass. .	1,000.00	
" Dec. 30, 1908, S. F. Comr's.	261.00	
" Dec. 30, 1908, S. F. Comr's.	489.00	
" Dec. 30, 1908, S. F. Comr's.	210.00	
" May 2, 1909, S. F. Comr's.	2,000.00	
" May 28, 1909, S. F. Comr's.	1,500.00	
" Aug. 5, 1909, S. F. Comr's.	500.00	
" Sept. 12, 1909, S. F. Comr's.	1,000.00	
" Sept. 12, 1909, S. F. Comr's.	1,000.00	
" Oct. 22, 1909, S. F. Comr's.	2,000.00	
" Nov. 20, 1909, Com'w'l'th of Mass.	1,000.00	
" Nov. 20, 1909, Com'w'l'th of Mass.	1,500.00	
" May 2, 1910, S. F. Comr's.	1,934.85	
" Sept. 12, 1910, Com'w'l'th of Mass.	1,000.00	
" Sept. 12, 1910, Com'w'l'th of Mass.	1,000.00	
" Nov. 30, 1910, Com'w'l'th of Mass.	1,000.00	
" Sept. 12, 1911, S. F. Comr's.	1,000.00	\$35,919.85

Total net municipal debt, Dec. 31, 1907 \$42,919.85

BONDED DEBT.**City Hall Debt.**

Town hall bonds, 4 per cent,

Due Sept. 1, 1912.....	\$45,000.00	
Less Sinking funds.....	\$40,860.89	4,139.11

School House Debt.

School House Bonds, 4 per cent,

Due Feb. 24, 1916.....	\$200,000.00	
Less Sinking Funds.....	108,813.28	\$91,186.72

Sewer Debt.

Sewer Bonds, 4 per cent.

Due June 1, 1912.....	\$25,000.00	
" June 1, 1917.....	50,000.00	
" June 1, 1924.....	100,000.00	
" June 1, 1925.....	100,000.00	
" June 1, 1926.....	50,000.00	
" July 1, 1935	10,000.00	
" July 1, 1937	20,000.00	
	\$355,000.00	
Less Sinking Funds.....	163,072.03	\$191,927.97

Surface Drainage Bonds.

Surface Drainage Bonds, 4 per cent,

Due July 15, 1932.....	\$100,000.00	
Less Sinking Funds.....	13,403.12	\$86,596.88

Water Debt.

Water Bonds, 4 per cent,		
Due May 1, 1912	\$25,000.00	
" Sept. 1, 1912	37,000.00	
" Oct. 1, 1913	50,000.00	
" Mar. 1, 1918	35,000.00	
" July 1, 1925	38,000.00	
	\$185,000.00	
Less Sinking Funds	150,358.63	
		\$34,641.37

Recapitulation of Total City Debt.

Municipal Debt.....	\$42,919.85	
City Hall Debt.....	4,139.11	
School house Debt.....	91,186.72	
Sewer Debt.....	191,927.97	
Surface Drainage.....	86,596.88	
Water Debt.....	34,641.37	\$451,411.90
Total Debt Dec. 31, 1906.....		\$471,757.18
Decrease		\$20,345.28

Debt Statement.

Total amount Dec. 31, 1906.....		\$471,757.18
Decrease in 1907.....		20,345.28
		\$451,411.90
Decrease in City Hall Debt.....	\$1,478.19	
Decrease in Schoolhouse Debt.....	\$48,547.80	
Decrease in Water Debt.....	6,344.71	\$56,370.70

Increase in Sewer Debt.....	\$12,595.01	
Increase in Surface Drainage Debt..	17,910.56	
Increase in Municipal Debt.....	5,519.85	\$36,025.42
Total Decrease.....		\$20,345.28

CASH ACCOUNT FOR 1907.

Cash on hand, Dec. 31, 1906.....	\$57,339.04
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Receipts.

For details see Treasurer's report. . .	\$884,578.19
	\$941,917.23

By Payments:

January	\$12,682.70	
February	32,515.90	
March	28,169.56	
April	116,822.94	
May	148,445.76	
June	123,100.28	
July	62,988.82	
August	28,556.41	
September	38,981.76	
October	62,173.34	
November	152,850.74	
December	134,105.98	
	\$941,394.19	
Cash on hand Dec. 31, 1907.....	523.04	\$941,917.23

Treasury.

Balance Dec. 31, 1906.....	\$328.05
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Receipts.

Boston, City of, contagious diseases.....	\$169.24	
Cambridge, City of, contagious diseases.	24.00	
Com. of Mass., contagious diseases	71.82	
Com. of Mass., Brown tail and Gypsy Moth	4,074.06	
Fire Dept. manure and old hose.....	44.00	
First District Court fines	66.75	
House of Correction, fines	45.38	
Hunter, W. D., City Hall, rent of.....	93.38	
Jones, W. De Haven, City Clerk fees.....	148.05	
Mayor's office, licenses.....	55.00	
Pierce, W. L. sealer of W. and M. fees....	58.87	
Servis, G. O. W., City Hall, rent of.....	17.00	
Servis, G. O. W., City Scales, fees	15.70	\$4,883.25
		\$5,211.30

Expended.

Transferred to		
Brown tail and Gypsy Moths.....	\$4,074.06	
Claims	150.00	
Fire Alarm Boxes.....	175.00	
Fire Alarm Maintenance.....	125.00	
Health Dept., Contagious diseases.....	282.69	
Sewell School Building.....	333.28	\$5,140.03
Balance to 1908.....		\$71.27

LEDGERS' BALANCES DEC. 31, 1907.

Cash	\$523.04	
Bank and Corporation Tax.....	2,632.96	
Bonds of City Officers.....		\$25.00
Brown tail and Gypsy moth asstm'ts		2,648.04
Brown tail and Gypsy moth regular.		69.25

Brown tail and Gypsy moth special.	436.80	
Betterments South Ave.....		1,023.37
Betterments South Ave., assm'ts...	872.58	
Cemetery	9,032.71	
Charity Department.....		9.96
Contingents		58.00
Contingent, Collector's	1,475.06	
Fire Department.....		22.20
Health Dept.....		154.01
Insurance		7.00
Interest		5,715.78
Military Aid.....		346.00
Pay Roll Tailings.....		149.68
Police Department.....		93.46
Public Library.....		75.09
Public Library Building.....		9.84
Salaries City Officers.....		104.16
School Dept. Contingent.....	582.83	
School Dept. Sundry Accounts.....		12.11
Soldiers' Burial.....	72.00	
Soldiers' Relief.....		87.71
State Aid.....	3,268.00	
Sewer Assm'ts, Uncollected.....	23,280.77	
Sewer Assm'ts Fund.....		46,778.69
Spot Pond Award.....		212.80
Taxes, Uncollected.....	164,840.22	
Tax Titles.....	2,011.73	
Tax Takings.....	4,669.38	
Tax Titles, Sewer.....	241.83	
Tax Titles, City of Melrose	1,350.20	
Overlays		3,436.21
Treasury		71.27
Trust Fund, Cemetery.....		16,073.50
Trust Fund, Toothaker.....		1,237.01
Temporary Loans.....		137,500.00
Municipal Loans.....		14,285.00
Municipal Debt.....	14,285.00	
Permanent Loans.....		28,634.85
Permanent Debt.....	26,420.97	

PUBLIC WORKS DEPARTMENT.

City Hall.....		\$97.99
Collection of Ashes.....		161.39
Life Saving Apparatus.....		21.73
Engineer's Division.....		297.53
Highway Division Maintenance.		3,077.80
Highway Division, Melrose Street Extension.....		615.01
Highway Division, Street Signs.		.36
Park Division.....		315.30
Public Works Office.....		91.00
Sewer Division.....		4,324.36
Sidewalks, Continuous.....	\$988.94	
Sidewalks, Individual and Repairs		786.37
Street Lights.....		246.76
Street Sprinkling.....	4,965.82	
Surface Drainage.....		5,046.20
Water Division.....		2,621.87
Water Division, Construction...	13,195.65	
Building Rogers Street		18.05
Ell Pond Park, Improvement..		141.51
Main Street, Curbstone.....	1,911.77	
Main Street, Widening Bryne...		290.25
Stone Bounds.....		64.79
School House debt.....	200,000.00	
Sewer debt.....	355,000.00	
Surface Drainage debt.....	100,000.00	
Town Hall debt.....	45,000.00	
Water debt.....	185,000.00	
School house loan Sinking Fund Commissioners	108,813.28	
Sewer loan Sinking Fund Comr's.	163,072.03	
Surface drainage Sinking Fund Comr's.	13,403.12	
Town Hall Sinking Fund Comr's.	40,860.89	
Water loan Sinking Fund Comr's.	150,358.63	
School House loan Sinking Fund		108,813.28

Sewer loan Sinking Fund.....	163,072.03
Surface drainage Sinking Fund..	13,403.12
Town Hall Sinking Fund.....	40,860.89
Water loan Sinking Fund.....	150,358.63
School house bonds.....	200,000.00
Sewer bonds.....	355,000.00
Surface drainage bonds	100,000.00
Town Hall bonds.....	45,000.00
Water bonds.....	185,000.00
	\$1,638,566.21 \$1,638,566.21

**CITY OF MELROSE, BALANCE SHEET, DECEMBER 31,
1907.**

Assets and Liabilities from Appropriations, 1900 to 1907.

Assets.	
Cash on hand.....	\$523.04
Bank and Corporation tax.....	\$2,632.96
Brown tail and Gypsy moth, Special account.....	436.80
Cemetery	9,032.71
Collector's Contingent.....	1,475.06
Main Street Curbstones.....	1,911.77
Permanent Debt.....	486.12
School Dept., Contingent.....	582.83
Sidewalk, Continuous.....	988.94
Soldiers' Burial, Com. of Mass.....	72.00
South Ave., Betterments.....	872.58
State Aid, Com. of Mass.....	3,268.00
Street Sprinkling.....	4,965.82
Taxes, Uncollected.....	164,840.22
Tax Titles and takings.....	6,681.11
Tax titles, City of Melrose.....	1,350.20
Tax titles, Sewer Assessments.....	241.83
Water Division, Construction.....	13,195.65
	\$213,034.60
	\$213,557.64

Liabilities.

Bonds of City Officers.....	\$25.00	
Brown tail and Gypsy Moth Asst's		
Regular	69.25	
Brown tail and Gypsy Moth Ass'ts		
Special	1,909.36	
Brown tail and Gypsy Moth Asst's..	738.68	
Charity Dept.....	9.96	
Contingent	58.00	
Fire Dept.....	22.20	
Health Dept.....	154.01	
Insurance	7.00	
Interest	5,715.78	
Loan, Municipal.....	2,700.00	
Loan, Temporary.....	137,500.00	
Military Aid.....	346.00	
Overlays	3,436.21	
Police Dept.....	93.46	
Public Library.....	75.09	
Public Library Building.....	9.84	
Salaries	104.16	
School Dept.....	12.11	
Sewer Assessments.....	23,221.59	
Sewer Assessment Fund.....	276.33	
Soldiers' Relief.....	87.71	
Spot Pond Award.....	212.80	
Treasury	71.27	
Trust Fund Cemetery.....	16,073.50	
Trust Fund, E. Toothaker.....	1,237.01	
Pay Roll Tailings.....	149.68	\$194,316.00

PUBLIC WORKS DEPARTMENT.

Building Rogers Street.....	\$18.05	
City Hall.....	97.99	
Collection of Ashes.....	161.39	
Ell Pond Park	141.51	
Engineering Division	297.53	
Highway Division, maintenance.	3,077.80	
Highway Division, Stone Bounds	64.79	
Highway Division, Street Signs.	.36	
Highway Division, Melrose St.		
Extension	615.01	
Life Saving Apparatus.....	21.73	
Main Street Widening, Bryne		
Contract	290.25	
Park Division.....	315.30	
Public Works Office.....	91.00	
Sewer Division.....	4,324.36	
Sidewalks	786.37	
South Avenue Betterments.....	1,023.37	
Street Lights.....	246.76	
Surface Drainage.....	5,046.20	
Water Division, income.....	601.67	
Water Division, maintenance..	1,985.69	
Water Division, installing meter	34.51	\$19,241.64
		\$213,557.64

CITY OF MELROSE ASSETS AND LIABILITIES.

Assets.

To amount invested in land	
buildings, parks and other	
property	\$813,780.51
To amount invested in sinking	
Funds	\$476,507.95
To amount invested in sewer	
system	\$395,567.79
To amount invested in surface	
Drainage	123,420.85
To amount invested in Water	
system	353,964.08

Liabilities.

By total municipal indebtedness	\$945,230.36
Assets exceed liabilities	1,218,010.82
	\$2,163,241.18
	\$2,163,241.18

AUDITOR'S REPORT SHOWING AGGREGATE TRANSACTIONS IN EACH CITY ACCOUNT.

ACCOUNTS	Balance from 1906	Appropriations	Transfers to	Receipts	Overdrawn 1906	Transfers from	Expenditures	Unexpended Balance	Overdrawn
Bank and Corporation Tax.....	\$1,956.95			\$16,128.42		\$19,956.95	\$761.38		\$2,632.96
Bonds of City Officers.....	15.00	\$185.00		1,753.51			175.00	25.00	
Brown Tail and Gypsy Moths.....			\$155.85	376.15				1,909.36	
Brown Tail and Gypsy Moths.....							812.95		436.80
Special Acct. to refund, Com. of Mass.....									
Brown Tail and Gypsy Moths, Regular.....		925.94	9,074.06	4,156.10	3,202.63	237.29	10,646.93	69.25	
Brown Tail and Gypsy Moths, Assessments.....	113.92			624.76					
Betterments, South Avenue.....				150.79	1,023.37			738.68	872.58
Betterments.....	1,440.09					416.72		1,023.37	
Cemetery.....				6,527.30	8,962.97		6,597.04		9,032.71
Charity Department, Aid of Poor.....	76.43	5,623.57		1,110.79			6,810.75	.04	
Clerical Assistants.....		200.00					200.00		
Contingent.....	14.08	85.92					90.08	9.92	
Claims.....			552.50	1,409.95	809.95		1,152.50		
Contingents.....									
Aldermanic.....	44.51	155.49					187.51	12.49	
Assessors.....	35.46	475.00		56.25			566.71		
City Clerk.....				450.00			450.00		
Collector's.....		500.00		1,000.27	649.99		2,325.34		1,475.06
Elections.....	239.71	1,500.00	750.00				2,247.78	2.22	
General.....	10.80	1,265.00	1,830.31	100.00		612.39	2,819.40	3.23	
Inspector of Buildings.....		10.00					16.98		
Mayor's.....	4.68	465.32		9.75			485.01	24.74	
Scaler of Weights and Measures.....	1.01	23.99	9.89				34.89		
Solicitor.....	5.30	19.70					13.50	11.50	
Salaries, Fire Department.....									
Chief Engineer.....		300.00					300.00		
Assistant Engineer's Clerk.....		125.00					125.00		
16 Call Men.....		800.00				14.58	785.42		
Assistant Engineer.....		100.00				16.67	83.33		
20 Call Men.....	6.25	1,500.00				43.75	1,402.50		
Engineer and Driver.....		891.15					891.15		
Electrician and Driver.....		927.33					927.33		
Driver during Vacation.....		210.00					210.00		
Permanent Men.....		4,156.85					4,156.85		
Coal and Wood.....		400.00	35.85				431.65	1.20	
Contingent.....	19.95	500.00	448.75				967.30	1.40	

AUDITOR'S REPORT SHOWING AGGREGATE TRANSACTIONS IN EACH CITY ACCOUNT.

ACCOUNTS	Balance from 1906	Appropriations	Transfers to	Receipts	Overdrawn 1906	Transfers from	Expenditures	Unexpended Balance	Overdrawn
Electric, Gas, and Telephone.....		225.00					215.55	9.45	
Fire Alarm Boxes.....			375.00			175.00	200.00		
Fire Alarm Maintenance.....		600.00	300.00			85.85	812.41	1.74	
Hay and Grain.....		1,000.00	200.00	150.00		27.31	1,331.69		
Horse Shoeing.....		200.00				10.00	182.25	7.75	
Laundry.....		75.00	13.56				87.90	.66	
Health Department.....									
Collection of Garbage.....	239.12	939.40		1,340.25	352.97		1,024.80	153.72	
Contagious Diseases.....		600.00	286.69	111.08			1,873.97		
Contingent.....	8.20	650.00				9.00	759.99	.29	
Medical Inspection of Schools.....		150.00	5.00				155.00		
Salaries.....		1,000.00					1,000.00		
Insurance.....	397.61	168.05	1,956.95				2,515.61	7.00	
Melrose Hospital.....	15,387.81	18,000.00	5,760.42	4,809.74			38,242.19	5,715.78	
Interest.....		1,000.00		75.73			1,075.73		
Melrose Town History.....	132.21					132.21			
Memorial Day.....		300.00					300.00		
Military.....	403.50		2.50				60.00	346.00	
Pay-Roll Tailings.....	88.48			61.20				149.68	
Pine Banks Park.....		1,250.00					1,250.00		
Police Department.....									
Ambulance Fund.....	149.85			44.00			101.01	92.84	
Contingent.....	90.49	509.51				14.85	584.53	.62	
Salaries, Chief and Regular Officers.....		11,868.75					11,868.75		
Salaries, Special Officers.....		585.00	339.85	150.00			1,074.85		
Public Library.....									
Books and Magazines.....	1.32	1,648.68	40.00				1,687.81	2.19	
Contingent.....		179.79	245.21				385.39	39.61	
Fuel, Lights, etc.....	198.04	501.96	60.00				754.28	5.72	
Insurance.....	38.00					38.00			
Salaries.....	3.96	844.31		1,329.73		175.00	1,975.43	27.57	
New Public Library Building.....	9.84							9.84	
Salaries.....									
Agent, Military Aid.....		100.00					100.00		
Assessors and Assistants.....		1,050.00					1,050.00		
Assessor's Clerk.....		1,000.00					1,000.00		
Auditor.....		500.00					500.00		
Board of Health.....		300.00					300.00		
City Clerk.....		1,200.00					1,200.00		

AUDITOR'S REPORT SHOWING AGGREGATE TRANSACTIONS IN EACH CITY ACCOUNT.

ACCOUNTS	Balance from 1906	Appropriations	Transfers to	Receipts	Overdrawn 1906	Transfers from	Expenditures	Unexpended Balance	Overdrawn
Assistant City Clerk.....		1,000.00					1,000.00		
City Collector.....		1,000.00					1,000.00		
City Physician.....		375.00					375.00		
City Solicitor.....		500.00					500.00		
City Treasurer.....		1,000.00					1,000.00		
Engineer and Supt. of Public Works.....		1,916.66					1,916.66		
Inspector of Animals.....		100.00					100.00		
Inspector of Buildings.....		433.34					333.32	100.02	
Inspector of Milk and Vinegar.....		100.00					100.00		
Mayor.....		500.00					500.00		
Overseers of Poor.....		400.00					400.00	4.14	
Registrars of Voters.....	4.14	300.00					300.00		
Sealer of Weights and Measures.....		400.00					400.00		
School Department									
Books and Supplies.....	8.55	5,791.45	400.00			400.00	5,799.86	14	
Contingent.....			465.50				1,865.47		582.83
Fuel.....	363.16	6,136.84	4,000.00		1,573.53		10,498.00	2.00	
Furniture.....		249.80	200.00			23.00	427.00		
Printing.....	.20	350.00	150.00				499.38	.62	
Repairs.....	.10	2,999.90	2,500.00				5,498.56	1.44	
Salaries.....		75,659.00				720.00	74,931.09	7.91	
Transportation.....		560.00					546.00		
Tuition.....		170.00				58.50	111.50		
Soldiers' Burial.....				35.00			\$72.00		\$72.00
Soldiers' Relief.....	148.77	2,800.00					2,896.06	87.71	
State Aid.....		36.00	\$274.00		\$282.00		3,296.00		3,268.00
Sewer Assessments.....				13,939.57		3,286.78		10,652.79	
Spot Pond Award.....	78,464.06			2,142.63		11,538.87	68,855.02	212.80	
Taxes.....	7.86		12,070.40	268,608.04		3,772.39	4.74	276,909.17	
Taxes.....									
County.....		15,880.08					15,880.08		
Metropolitan Park.....		7,183.32					7,183.32		
Metropolitan Sewer.....		9,264.95					9,264.95		
Metropolitan Highway.....		1.02					1.02		
State.....		18,000.00					18,000.00		
Tax Titles.....				1,689.21	3,700.94				2,011.73
Tax Tinkings.....				1,783.95	2,035.47	4,417.86			4,669.38
Tax Titles, Sewer Assessments.....				102.08	343.91				241.83
Tax Titles, City of Melrose.....					1,350.20				1,350.20

AUDITOR'S REPORT SHOWING AGGREGATE TRANSACTIONS IN EACH CITY ACCOUNT.

ACCOUNTS	Balance from 1906	Appropriations	Transfers to	Receipts	Overdrawn 1906	Transfers from	Expenditures	Unexpended Balance	Overdrawn
Overlays.....	3,748.62	6,038.36	1,098.19	.....	.....	7,448.96	.....	3,436.21	.....
Treasury.....	328.05	.....	.....	4,883.25	.....	5,140.03	.....	71.27	.....
Trust Fund, Cemetery.....	13,856.00	.....	.....	2,217.50	.....	.....	.....	16,073.50	.....
Trust Fund, E. Foodbaker.....	1,233.46	.....	.....	7.00	.....	.....	3.45	1,237.01	.....
Fourth of July Celebration.....	.....	500.00	.....	.....	.....	.....	500.00	.....	.....
Temporary Loans.....	114,400.00	.....	.....	277,500.00	.....	.....	254,400.00	137,500.00	.....
Commonwealth of Massachusetts.....	.....	.....	.....	3,630.00	.....	276.50	.....	.....	.....
Municipal Loans.....	13,200.00	11,200.00	.....	14,285.00	3,353.50	.....	13,200.00	14,285.00	14,285.00
Municipal Debt.....	24,200.00	.....	.....	7,434.85	11,200.00	14,285.00	3,000.00	28,634.85	.....
Permanent Loans.....	.....	3,000.00	.....	2,700.00	24,686.12	7,434.85	25,000.00	.....	26,420.97
Permanent Debt.....	.....	.....	.....	20,000.00	.....	.....	50,000.00	.....	5,000.00
Sewer Bonds.....	.....	.....	.....	.....	.....	20,000.00	.....	.....	50,000.00
Water Funds.....	.....	.....	.....	.....	.....	.....	.....	.....	20,000.00
Sewer System Construction.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
School House Loan, S. F.....	.....	7,222.00	.....	.....	.....	.....	7,222.00	.....	.....
Surface Drainage, S. F.....	.....	1,711.00	.....	.....	.....	.....	1,711.00	.....	.....
Sewer Sinking Fund Commissioners.....	.....	.....	.....	25,000.00	.....	.....	.....	25,000.00	.....
Water Loan Sinking Fund Commissioners.....	.....	.....	.....	50,000.00	.....	.....	.....	50,000.00	.....
Public Works Dept., City Hall									
Contingent.....	\$125.38	\$174.62	.....	\$19.94	.....	.....	\$319.94	.....	.....
Heating.....	3.77	371.23	.....	.....	.....	.....	364.75	\$10.25	.....
Janitor.....	15.50	734.50	.....	.....	.....	.....	750.00	.....	.....
Lighting.....	14.70	285.30	.....	423.79	.....	.....	669.31	54.48	.....
Painting.....	.....	600.00	.....	.....	.....	.....	566.74	33.26	.....
Collection of Ashes.....	114.73	1,600.00	.....	.....	.....	.....	1,553.34	161.39	.....
Life Saving Apparatus.....	21.73	.....	.....	.....	.....	.....	.....	21.73	.....
Engineer's Division									
Contingent.....	97.40	152.60	.....	.....	.....	.....	249.27	73	.....
Salaries.....	400.50	1,699.50	\$400.00	.....	.....	.....	2,203.20	296.80	.....
Highway Division									
Maintenance.....	832.10	2,000.00	18,000.00	15,431.66	.....	.....	33,185.96	3,077.80	.....
Macadamizing Streets.....	.....	.....	.....	15,000.00	.....	.....	15,000.00	.....	.....
Melrose Street Extension.....	.....	.....	2,000.00	.....	.....	.....	1,384.99	615.01	.....
Orms Street Extension.....	.....	.....	3,934.85	.....	.....	.....	3,934.85	.....	.....
Street Signs.....	.....	1,000.00	.....	.....	.....	.....	999.64	.36	.....
Park Division									
Maintenance.....	123.62	350.00	.....	.....	.....	.....	158.32	315.30	.....
Public Works Office									
Board and Care of Horse.....	.....	325.00	.....	.....	.....	.....	316.05	8.95	.....

AUDITOR'S REPORT SHOWING AGGREGATE TRANSACTIONS IN EACH CITY ACCOUNT.

ACCOUNTS	Balance from 1906	Appropriations	Transfers to	Receipts	Overdrawn 1906	Transfers from	Expenditures	Unexpended Balance	Overdrawn
Clerical Service.....	15.20	634.80					641.67	8.33	
Contingent.....	8.99	291.01					272.34	27.66	
Telephone.....	.26	69.47					23.94	46.06	
Sewer Division									
Construction.....	295.71	450.00	20,000.00	5,879.64	5,162.02		16,900.06	3,817.56	
Maintenance.....	75.57			1,835.44			402.90	342.81	
Private Sewers.....							1,747.02	163.99	
Sidewalks.....									
Continuous.....	932.66		1,500.00	2,319.76			5,741.36		988.94
Individual.....	219.24	1,500.00	375.00	1,866.24			3,876.13	84.35	
Repairs.....				10,596.26			9,894.24	702.02	
Street Lighting.....	251.76	13,319.24					13,324.24	246.76	
Street Sprinkling.....				4,822.15	3,108.40	3.02	6,676.55		4,965.82
Surface Drainage.....	265.11			20,368.27			15,587.18	5,046.20	
Water Division									
Construction.....					4,754.33		8,441.32		13,195.65
Income.....	1,318.94			53,094.92		17,600.00	36,212.19	601.67	
Maintenance.....	6,568.68		17,200.00	10,996.19			32,779.18	1,985.69	
Water Meters.....			10,000.00				9,965.49	34.51	
Building Rogers Street.....	800.00					375.00	406.95	18.05	
Green Street Widening.....	1,028.57						1,028.57		
Improvement, Ell Pond.....	300.00						158.40	141.51	
Linden and Tucker Brooks Drainage.....			1,000.00				1,000.00		1,911.77
Main Street Curbstone.....	100.00			755.11	2,666.88		900.00	290.25	
Main Street, Widening Damages.....	290.25			800.00			515.73		
Main Street, Byrne Contract.....				515.73			2,255.54		
Melrose Common.....	1,133.05		792.13	330.36		42.13			
Removal Sewell School Building.....	42.13								
Sewell School Fence.....	64.79							64.79	
Stone Bounds.....									
Retaining Wall, Ell Pond.....	1,968.49			20.35			1,988.84		
	\$288,524.37	\$276,120.97	\$118,802.46	\$884,578.19	\$78,402.04	\$118,802.46	\$941,394.19	\$592,841.53	\$163,411.23
		288,524.37					78,402.04		
		118,802.46					118,802.46		
		884,578.19					592,841.53		
		163,414.23							
				--			\$1,731,440.22		

BANK AND CORPORATION TAX.

Balance, 1906.....	\$1,956.95	
Commonwealth of Mass.....	16,128.42	
		\$18,085.37

Expended.

National Bank Tax.....	\$761.38	
Transferred to Sundry accts. as per Budget:		
Insurance	1,956.95	
Highway Division.....	18,000.00	
	\$20,718.33	
Overdraft to 1908.....		\$2,632.96
	\$20,718.33	\$20,718.33

BONDS OF CITY OFFICERS.

Balance, 1906.....	\$15.00	
Appropriation	185.00	
		\$200.00

Expended.

Premiums on Bond	\$175.00	
Balance to 1908.....	25.00	\$200.00

BROWN TAIL AND GYPSY MOTH—PRIVATE WORK.

Receipts	\$1,753.51	
Transfer from Brown tail and Gypsy Moth Regular Account.....		155.85
Balance to 1908 to pay note of \$4,000..		\$1,909.36

BROWN TAIL AND GYPSY MOTH.

Special, refunded by Commonwealth of Mass.

Receipts	\$376.15
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Expended.

Bills and Pay Rolls.....	\$812.95	
Overdraft to 1908.....		436.80
	\$812.95	\$812.95

BROWN TAIL AND GYPSY MOTH—REGULAR:

Appropriation	\$925.94
Receipts	4,156.10
Transfers from Municipal Loans.....	5,000.00
Transfers from Treasury.....	4,074.06
	\$14,156.10

Expended.

Overdraft, 1906.....	\$3,202.63
Bills and payrolls.....	10,646.93
Transfers	237.29
	\$14,086 85
Balance to 1908 to pay notes of 4,000..	69.25
	\$14,156.10

BROWN TAIL AND GYPSY MOTH ASSESSMENTS.

Balance from 1906.....	\$113.92
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Receipts.

Cash collected.....	624.76
Balance to 1908 to pay note of \$4,000..	\$738.68

BETTERMENTS, SOUTH AVENUE.

Uncollected	1,023.37
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Receipts.

Cash	150.79	
Uncollected	872.58	1,023.37

CEMETERY.**Receipts.**

See Committee's report, Page 142.	6,527.30
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Expended.

Bills and pay rolls	\$6,597.04	
Overdraft in excess of receipts		69.74
	\$6,597.04	\$6,597.04

CHARITY DEPARTMENT.

(See Report of Overseers of the Poor.)

Aid of Poor.

Balance, 1906	\$76.43	
Appropriation.	5,623.57	
Receipts	1,110.79	\$6,810.79

Expended.

Bills paid (For details see Overseers of Poor) report.	\$6,810.75	
Balance to 1908.	.04	\$6,810.79

Clerical Assistant.

Appropriation		\$200.00
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Expended.

For salary of Clerk.....	\$200.00	\$200.00
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Contingent.

Balance 1906.....		\$14.08
Appropriation		85.92

\$100.00

Expended.

Bills paid (See Overseers of Poor for de- tails)	\$90.08	
Balance to 1908.....	9.92	\$100.00

Claims.

Cash received from Spot Pond Award.		\$1,409.95
Transfer from General Contingent...		402.50
Transfer from Treasury		150.00

\$1,962.45

Expended.

Balance Overdraft, 1906.....	\$809.95	
Frederick W. Burns, injuries	275.00	
Ferguson and Steves, damages.....	40.00	
Angel ne King, execution.....	600.00	
J. A. McFadden, damages.....	25.00	
Dennis Murphy, injuries.....	150.00	
J. B. Wilkinson, injuries.....	62.50	\$1,962.45

ALDERMEN'S CONTINGENT.

Balance 1906.....	\$44.51	
Appropriation	155.49	
	\$200.00	

Expended.

Advertising, printing, etc.....	\$124.94	
Portrait of President Hill.....	40.00	
Serving notices.....	11.57	
Sundries	11.00	
	\$187.51	
Balance to 1908.....	12.49	\$200.00

ASSESSORS' CONTINGENT.

Balance, 1906.....	\$35.46	
Appropriation	475.00	
Cash received 2-3.....	56.25	
	\$566.71	

Expended.

Abstract of Deeds.....	\$88.70	
Books, cards, stationery, printing.....	42.38	
List of Mining stocks.....	75.00	
Posting notices.....	1.50	
Printing assessed poll books	188.10	
Sundry office expenses.....	96.03	
Use of Automobile.....	75.00	566.71

CITY CLERK'S CONTINGENT.

Cash from fees.....	\$450.00
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Expended.

Cash expenses.....	\$132.18	
Expressing	2.00	
Printing and supplies.....	108.23	
Returns of births and deaths.....	104.22	
Sundries	36.00	
Telephone service.....	67.37	\$450.00

COLLECTOR'S CONTINGENT.

Appropriation	\$500.00
Cash collections.....	1,000.27

	\$1,500.27
Less overdraft 1906.....	649.99
	\$850.28

Expended.

Advertising takings.....	\$432.75	
Clerk's salary	500.00	
Clerical assistance.....	738.88	
Distributing tax bill.....	60.00	
Printing notices of takings.....	127.50	
Printing	95.13	
Recording takings.....	150.00	
Stationery and supplies.....	23.50	
Stamps, P. O.....	164.84	
Telephones	32.74	
Overdraft to 1908.....		\$1,475.06
	\$2,325.34	\$2,325.34

ELECTION CONTINGENT.

Appropriation	\$1,500.00	
Proceeds of Notes.....	750.00	
		\$2,250.00

Expended.

Advertising and printing ballots, etc..	\$916.64	
Janitor service, ward rooms.....	37.50	
Labor on voting booths.....	44.84	
Officer's services at registration and recount	13.00	
Pay roll, election officers.....	777.00	
Pay roll, recount.....	20.00	
Pay roll, special officers.....	92.82	
Posting ballots, notices and summonses	94.95	
Rent of ward rooms.....	12.66	
	\$2,247.78	
Balance to 1908.....	2.22	\$2,250.00

GENERAL CONTINGENT.

Balance, 1906.....	\$239.71	
Appropriation.....	1,265.00	
Cash received from B. and N. St. R.R. ..	100.00	
Transferred from Spot Pond Award...	1,538.87	
Proceed of Note.....	210.00	
		\$3,353.58

Expended.

Advertising and printing.....	\$92.87
Band, service of.....	296.00
Band-stand, building.....	75.00
Books, stationery and supplies.....	90.14

Box rent, car fares and postage.....	69.03	
Clerical assistance clerk office, 1900...	210.00	
Damages	55.00	
Ice for free fountain.....	33.50	
Miscellaneous	206.57	
Model of High School building.....	91.45	
Pay roll, brush fire.....	71.75	
Posting Notices, civil service.....	20.00	
Printing annual report.....	748.60	
Printing Particular account.....	26.00	
Removing flag pole.....	180.00	
Return of births, marriages and deaths	246.30	
Ringing bells.....	49.00	
Sheriff services.....	33.93	
Stenographer services.....	41.95	
Telephone services.....	100.87	
	\$2,737.96	
Transferred to Claims.....	402.50	
Transferred to Fire Dept.....	200.00	
Transferred to S. of W. M.....	9.89	
	\$3,350.35	
Balance to 1908.....	3.23	\$3,353.58

INSPECTOR OF BUILDINGS.

Balance, 1906.....		\$10.80
Appropriation.....		10.00
		\$20.80
Expended.		
Office supplies.....	\$3.50	
Printing blanks.....	13.48	
	\$16.98	
Balance to 1908.....	3.82	\$20.80

MAYOR'S CONTINGENT.

Balance, 1906.....	\$4.68	
Appropriation	495.32	
Cash rebate.....	9.75	
		\$509.75

Expended.

Box rent, postage and stationery.....	\$22.50	
Salary of Clerk.....	275.00	
Telephone service.....	54.39	
Typewriter, cabinet and chair.....	133.12	
	\$485.01	
Balance to 1908.....	24.74	\$509.75

SEALER OF WEIGHTS AND MEASURES CONTINGENT.

Balance, 1906.....	\$1.01	
Appropriation	23.99	
Transferred from General Contingent..	9.89	
		\$34.89

Expended.

Acid.....	\$1.00	
Book	7.50	
Cash expenses.....	6.69	
Expressage	.30	
Posting notices.....	2.00	
Printing	17.40	\$34.89

SOLICITOR'S CONTINGENT.

Balance, 1906.....	\$5.30	
Appropriation	19.70	
		\$25.00

Expended.

Books and stationery.....	\$13.50	
Balance to 1908.....	11.50	\$25.00

FIRE DEPARTMENT.**Chief Engineer.**

Appropriation	\$300.00
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Expended.

Salary	\$300.00

Assistant Engineer and Clerk.

Appropriation	\$125.00
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Expended.

Salary	\$125.00

Assistant Engineer.

Appropriation	\$100.00
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Expended.

Salary	\$83.33	
Transferred to Contingent.....	16.67	\$100.00

16 Call Men.

Appropriation	\$800.00
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Expended.

Salaries	\$785.42	
Transferred to Contingent.....	14.08	\$800.00

20 Call Men.

Balance, 1906	\$6.25
Appropriation	1,500.00
	\$1,506.25

Expended.

Salaries	\$1,462.50	
Transferred to Contingent	37.50	
Transferred to Laundry	6.25	\$1,506.25

Electrician and Driver.

Appropriation	\$927.33
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Expended.

Salary	\$927.33

Engineer and Driver.

Appropriation	\$891.15
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Expended.

Salary	\$891.15

Driver during Vacation.

Appropriation	\$210.00
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Expended.

Salary	\$210.00

Permanent Men.

Appropriation	\$4,156.85
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Expended.

Salaries	\$4,156.85
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Coal and Wood.

Appropriation	\$400.00
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Transferred from Fire Alarm.....	35.85
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	\$435.85
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Expended.

Bills paid.....	\$434.65
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Balance to 1908.....	1.20	\$435.85
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Contingent.

Balance, 1906.....	\$19.95
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Appropriation	500.00
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Transfer from Sundry accounts.....	148.75
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Proceeds of note.....	300.00
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	\$968.70
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Expended.

Fire extinguishers.....	\$46.00
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Harness repairs.....	73.67
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Miscellaneous	115.74
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Repairs and stock.....	503.98
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Supplies.....	227.91
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	\$967.30
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Balance to 1908.....	1.40	\$968.70
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Electric, Gas and Telephone.

Appropriation		\$225.00
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Expended.

Electric	\$66.90	
Gas	54.90	
Telephone	93.75	
	\$215.55	
Balance to 1908.....	9.45	\$225.00

Fire Alarm Boxes.

Proceeds of notes.....		\$200.00
Transferred from Treasury.....		175.00
		\$375.00

Expended.

Universal Repeating Box.....	\$200.00	
Transferred to Fire Alarm maintenance	175.00	\$375.00

Fire Alarm Maintenance.

Appropriation		\$600.00
Transferred from Fire Alarm Boxes.		175.00
Transferred from Treasury.....		125.00
		\$900.00

Expended.

Electric Power.....	\$45.35	
Express	7.06	
Labor	138.60	
Repairs	34.75	
Supplies and Boxes.....	549.15	
Use of Horses.....	37.50	
	\$812.41	

Transferred to Contingent.....	50.00	
Transferred to Coal and Wood.....	35.85	
	\$898.26	
Balance to 1908.....	1.74	\$900.00

Hay and Grain.

Appropriation		\$1,000.00
Transferred from General Contingent		200.00
Cash received for hay.....		159.00
		\$1,359.00

Expended.

Bills paid.....	\$1,331.69	
Transferred to Contingent.....	20.00	
Transferred to Laundry.....	7.31	\$1,359.00

Horse Shoeing.

Appropriation		\$200.00
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Expended.

Bills paid.....	\$182.25	
Transferred to Contingent.....	10.00	
	\$192.25	
Balance to 1908.....	7.75	\$200.00

Laundry.

Appropriation		\$75.00
Transferred from Call Men.....		6.25
Transferred from Hay and Grain...		7.31
		\$88.56

Expended.

Bills paid.....	\$87.90	
Balance to 1908.....	.66	\$88.56

HEALTH DEPARTMENT.

(See Board of Health report for detail.)

Collection of Garbage.

Balance, 1906.....	\$239.12	
Appropriation.....	\$939.40	
		\$1,178.52

Expended.

Bills paid, Contract.....	\$1,024.80	
Balance to 1908.....	153.72	\$1,178.52

Contagious Diseases.

Appropriation.....	\$600.00	
Receipts from Cities and Towns.....	1,340.25	
Transferred from Treasury.....	282.69	
Transferred from Contingent.....	4.00	
		\$2,226.94

Expended.

Overdraft, 1906.....	\$352.97	
Bills paid.....	1,873.97	\$2,226.94

Contingent.

Balance, 1906.....	\$8.20	
Appropriation.....	650.00	
Cash receipts.....	111.08	
		\$769.28

Expended.

Bills paid.....	\$759.99	
Transferred to contagious diseases....	4.00	
Transferred to Medical Insp. of Schools	5.00	
Balance to 1908.....	.29	\$769.28

Medical Inspection of Schools.

Appropriation	\$150.00
Transferred from Contingent.....	5.00

 \$155.00
Expended.

Bills paid.....	\$155.00
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Salaries.

Appropriation	\$1,000.00
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Expended.

Salaries paid.....	\$1,000.00
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INSURANCE.

Balance, 1906.....	\$397.61
Appropriation	168.05
Transferred from Bank and Corpora- tion Tax.....	\$1,956.95

 \$2,522.61
Expended.

Premiums paid	\$2,515.61	
Balance to 1908.....	7.00	\$2,522.61

INTEREST.

Balance, 1906.....	\$15,387.81
Appropriation	18,000.00

Receipts.

Accrued interest on bonds.....	\$548.88	
Deposit Melrose Nat. Bank.....	501.85	
Sewer Assessments.....	3,286.78	
Betterments takings.....	19.55	
Betterments.....	21.64	
Sinking Fund Comr's.....	28.13	
Taxes Collected	5,507.55	
Tax Titles.....	428.97	
Tax takings.....	226.81	\$10,570.16
		\$43,957.97

Expended.

Coupons Park Loan.....	\$300.00	
School Loan.....	7,940.00	
Sewer Loan.....	14,240.00	
Surface Drainage.....	5,200.00	
Town Hall.....	1,800.00	
Sundry notes.....	8,762.19	
	\$38,242.19	
Balance to 1908.....	5,715.78	\$43,957.97

MELROSE HOSPITAL.

Appropriation	\$1,000.00
Cash collected for Hospital accounts..	75.73
	\$1,075.73

Expended.

Bill paid.....	\$1,000.00	
Cash paid to Hospital collected.....	75.73	\$1,075.73

MELROSE TOWN HISTORY.

Balance, 1906.....	\$132.21
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Expended.

Transferred to Public Library Cont....	132.21

MEMORIAL DAY.

Appropriation	300.00
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Expended.

Paid U. S. Grant Post G. A. R	300.00

MILITARY AID.

Balance, 1906.....	\$403.50
Transferred from Com. of Mass.....	2.50
	\$406.00

Expended.

Pay rolls.....	\$60.00	
Balance to 1908.....	346.00	\$406.00

PAY ROLL TAILINGS.

Balance, 1906.....	\$88.48
Cash receipts.....	61.20
Balance to 1908.....	\$149.68

PINE BANKS PARK.

Appropriation.....	\$1,250.00
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Expended.

Cash paid to Treas. of Association.....	\$1,250.00

POLICE DEPARTMENT.**City Ambulance Fund.**

Balance, 1906.....	\$149.85
Cash received for use of ambulance....	44.00
	\$193.85

Expended.

Bills paid.....	\$101.01	
Balance, 1908.....	92.84	\$193.85

Contingent.

Balance, 1906.....	\$90.49
Appropriation.....	509.51
	\$600.00

Expended.

Board and care of horse.....	\$352.73	
Care of lock up.....	25.00	
Cash expenses.....	45.26	
Furniture	18.00	
Miscellaneous	26.83	
Printing and office supplies.....	35.98	
Repairs to wagon.....	80.73	
	\$584.53	
Transferred to Special Police.....	14.85	
Balance to 1908.....	.62	\$600.00

Salaries of Chief and Regular Officers.

Appropriation	\$11,868.75
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Expended.

Pay rolls.....	\$11,868.75
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Salaries of Special Officers.

Appropriation	\$585.00
Cash, First District Court, Fines.....	85.38
Cash, House of Correction, Fines.....	64.62
Proceed of note	325.00
Transferred from Contingent.....	14.85
	\$1,074.85

Expended.

Pay rolls.....	\$1,074.85
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PUBLIC LIBRARY.

(Books and Magazines.)

Balance, 1906.....	1.32	
Appropriation	1,648.68	
Transferred from Salaries.....	40.00	
	\$1,690.00	

Expended.

Bills paid.....	\$1,687.81	
Balance to 1908.....	2.19	\$1,690.00

Contingent.

Appropriation ¹	\$179.79	
Transferred from History of Melrose..	132.21	
Transferred from Insurance.....	38.00	
Transferred from salaries.....	75.00	
	\$425.00	

Expended.

Bills paid.....	\$385.39	
Balance to 1908.....	39.61	\$425.00

Fuel, Lights, etc.,

Balance from 1906.....	\$198.04	
Appropriation	501.96	
Transferred from salaries.....	60.00	
	\$760.00	

Expended.

Bills paid.....	\$754.28	
Balance to 1908.....	5.72	\$760.00

Insurance.

Balance, 1906.....	\$38.00
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Expended.

Transferred to Contingent.....	\$38.00

Salaries.

Balance, 1906.....	\$3.96
Appropriation	844.31
Cash Dog tax.....	1,329.73
	\$2,178.00

Expended.

Pay rolls.....	\$1,975.43	
Transferred to sundry accounts.....	175.00	
Balance to 1908.....	27.57	\$2,178.00

New Public Library Building.

Balance, 1906.....	\$9.84
Balance to 1908.....	9.84

SALARIES.**City Offices.**

Balance from 1906.....	\$4.14
Appropriation	11,800.00
	\$11,804.14

Expended.

Agent Military and State aid.....	\$100.00
Assessor and Assistant.....	1,050.00
Assesser's Clerk.....	1,000.00
Auditor	500.00
Board of Health.....	300.00
City Clerk.....	1,200.00
Assistant City Clerk.....	1,000.00
Collector	1,000.00
City Solicitor.....	500.00
City Treasurer.....	1,000.00
Engineer and Supt. of Public Works...	1,916.66
Inspector of Animals.....	100.00
Inspector of Buildings.....	333.32
Inspector of Milk and Vinegar.....	100.00
Mayor	500.00
Overseers of the Poor.....	400.00
Registrars of voters.....	300.00
Sealer of Weights and Measures.....	400.00
	\$11,699.98
Balance to 1908.....	104.16
	\$11,804.14

SCHOOL DEPARTMENT.**Books and Supplies.**

Balance, 1906.....	\$8.55
Appropriation	5,791.45
Transferring from Sundry accounts...	400.00
	\$6,200.00

Expended.

Bills paid.....	\$5,799.86	
Transferred to sundry accounts.....	400.00	
Balance to 1908.....	.14	\$6,200.00

Contingent.

Cash received from Com. of Mass.....	\$185.00	
“ “ “ Town of Saugus ...	15.63	
“ “ “ Town of Stoneham.	1,138.16	
“ “ “ Sundries, Tuition .	210.00	
“ “ “ Old Junk	24.74	
Transferred from Sundry accounts....	465.50	
	\$2,039.03	
Less overdraft 1906.....	756.39	
	\$1,282.64	

Expended.

Bills paid.....	\$1,865.47	
Overdraft to 1908.....		\$582.83
	\$1,865.47	\$1,865.47

Fuel.

Appropriation	\$6,136.84	
Balance from 1906.....	\$363.16	
Transferred proceeds of note.....	4,000.00	
	\$10,500.00	

Expended.

Bills paid.....	\$10,498.00	
Balance to 1908.....	2.00	\$10,500.00

Furniture.

Balance fram 1906.....	\$0.20	
Appropriation	249.80	
Transferred from sundry accounts....	200.00	
		\$450.00

Expended.

Bills paid.....	\$427.00	
Transferred to sundry accounts....	23.00	\$450.00

Printing.

Appropriation	\$350.00	
Transferred from sundry account ...	150.00	
		\$500.00

Expended.

Bills paid.....	\$499.38	
Balances to 1908.....	.62	\$500.00

Repairs.

Balance , 1906.....	\$0.10	
Appropriation	2,999.90	
Proceeds of notes.....	2,500.00	
		\$5,500.00

Expended.

Bills paid.....	\$5,498.56	
Balance to 1908.....	1.44	\$5,500.00

Salaries—Teaching, Supervision and Janitors.

Appropriation	\$75,659.00
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Expended.

Bills paid.....	\$74,931.09	
Transferred to sundry accounts.....	720.00	
Balance to 1908.....	7.91	\$75,659.00

Transportation.

Appropriation	\$560.00
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Expended.

Bills paid.....	\$546.00	
Transferred to sundry accounts.....	14.00	\$560.00

Tuition.

Appropriation	\$170.00
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Expended.

Bills paid.....	\$111.50	
Transferred to sundry accounts.....	58.50	\$170.00

SOLDIERS' BURIAL.

Bills paid.....	\$72.00	
Overdraft to 1908.....		\$72.00
Paid by Commonwealth in Nov. 1908		

SOLDIERS' RELIEF.

Balance, 1906.....	\$148.77	
Appropriation	2,800.00	
Cash received, Town Stoneham.....	32.95	
Cash received, refunded.....	2.05	
	\$2,983.77	

Expended.

Aid furnished.....	\$34.00	
Board	144.00	
Cash allowance.....	1,491.00	
Dry goods.....	13.49	
Food	320.00	
Fuel	340.67	
Medical attendance, medicine	36.57	
Rents	471.50	
Shoes	19.10	
Sundries, books, supplies.....	25.73	
	\$2,896.06	
Balance to 1908.....	87.71	\$2,983.77

STATE AID.

Transferred from Com. of Mass.....	\$274.00	
Cash returned and not called for.....	36.00	
	\$310.00	
Less overdraft, 1906.....	282.00	
	\$28.00	

Expended.

Pay rolls.....	\$3,296.00	
Overdraft, 1908.....		3,268.00
	\$3,296.00	\$3,296.00

SEWER ASSESSMENTS.

Cash collected.....	\$13,939.57
---------------------	-------------

Expended.

Transferred to interest.....	3,286.78	
Balance to 1908.....	10,652.79	\$13,939.57

SPOT POND AWARD.

Balance, 1906.....	\$78,464.06
Cash received, interest on notes.....	2,142.63
	\$80,606.69

Expended.

Brown tail and Gypsy moth.....	\$4,000.00
Claims	1,409.95
Highway div. macadamizing streets...	15,000.00
Melrose Common.....	500.00
School house loan, S. F. Comr's.....	37,945.07

Sidewalk repairs.....	\$10,000.00	
Transferred to general contingent.....	1,538.87	
Transferred to Water Meters.....	10,000.00	
	\$80,393.89	
Balance to 1908.....	212.80	\$80,606.69

TAXES.**County Tax.**

Amount of Warrant assessed.....	\$15,880.08
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Expended.

Paid County Treasurer.....	\$15,880.08

Metropolitan Park Tax.

Amount of Warrant assessed.....	\$7,183.32
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Expended.

Paid State Treasurer.....	\$7,183.32

Metropolitan Sewer Tax.

Amount of Warrant assessed.....	\$9,264.95
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Expended.

Paid State Treasurer.....	\$9,264.95

Metropolitan Highway.

Amount of Warrant assessed.....	\$1.02
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Expended.

Paid State Treasurer.....	\$1.02
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State Tax.

Amount of Warrant assessed.....	\$18,000.00
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Expended.

Paid State Treasurer.....	\$18,000.00
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Tax Titles.

Total unredeemed Dec. 31, 1906.....	\$3,700.94
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Cash received, titles unredeemed.....	1,689.21
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Total unredeemed Dec. 31, 1906....	\$2,111.73
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Tax Takings.

Total unredeemed Dec. 31, 1906.....	\$2,035.47
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Amount transferred to Collector.....	4,417.86
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Cash received, takings redeemed.....	\$6,453.33
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	1,783.95
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Total unredeemed Dec. 31, 1907....	\$4,639.38
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City of Melrose Unredeemed Sewer Assessments.

Total unredeemed Dec. 31, 1906.....	\$343.91
Cash received, assessment redeemed...	102.08
	\$241.83

City of Melrose Unredeemed Real Estate.

Total unredeemed Dec. 31, 1906.....	\$1,350.20
Total unredeemed Dec. 31, 1907.....	1,350.20

Overlays.

Balance, 1906.....	\$3,748.62
Appropriation, 1907.....	6,038.36
Additional.....	1,098.19
	\$10,885.17
Abatements.....	7,448.96
Balance, to 1908.....	\$3,436.21

Treasury (see page 306.)

TRUST FUNDS.**Cemetery.**

Balance from 1906.....	\$13,856.00
Cash received:	
Bertha E. Brooks.....	\$160.00
Jabez S. Dyer.....	311.00
Mrs. Mary M. I. Emerson.....	68.50

Mrs. Sarah A. Emerson	126.00	
Chas. T. Gourley	160.00	
Geo. F. Hunt	67.50	
Est. Sarah Hunt	100.00	
Mrs. Lizzie G. Keene	63.50	
Annie H. Lunt	120.00	
Wm. N. Mason	100.00	
Oliver M. Maxwell	162.00	
Miss Charlotte Morgan	191.00	
Moses S. Page	205.00	
Nellie J. Seaver	183.00	
Allice A. Sturtevant	120.00	
Osgood W. Upham	80.00	2,217.50
Balance to 1908		\$16,073.50

E. TOOTHAKER FUND.

Balance from 1906	\$1,233.46
Cash, interest	7.00
	\$1,240.46

Expended.

Bills paid for aid furnished	3.45
Balance to 1908	\$1,237.01

FOURTH OF JULY CELEBRATION.

Appropriation	\$500.00
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Expended.

Bills paid	\$500.00

LOANS TEMPORARY.

Balance, 1906.....	\$114,400.00
Cash received for notes.....	277,500.00
	\$391,900.00

Expended.

Paid sundry notes.....	\$254,400.00
Balance to 1908.....	137,500.00
	391,900.00

LOANS, MUNICIPAL AND PERMANENT.

Balance, 1906.....	\$37,400.00
Cash received for notes.....	21,719.85
	\$59,119.85

Expended.

Paid sundry notes.....	\$16,200.00
Balance to 1908.....	42,919.85
	\$59,119.85

COMMONWEALTH OF MASSACHUSETTS.

Cash received from State Treasurer...	\$3,630.00
Overdraft, 1906.....	3,353.50
	\$276.50

Expended.

Transferred to State Aid.....	\$276.50

Sinking Funds.

For details see reports of Sinking Fund Commissioners.

Sewer Bonds.

Cash received, sale of bonds.....	\$20,000.00
Cash received from S. F. Comrs.....	\$25,000.00
	\$45,000.00

Expended.

Paid bonds.....	\$25,000.00	
Balance to 1908.....	20,000.00	\$45,000.00

Water Bonds.

Cash received from S. F. Comr's.	\$50,000.00
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Expended.

Paid bonds.....	50,000.00

School House Loan Sinking Fund.

Appropriation	\$7,222.00
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Expended.

Paid to Sinking Fund Comr's.....	\$7,222.00

Surface Drainage Sinking Fund.

Appropriation	\$1,711.00
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Expended.

Paid Sinking Fund Comr's.....	\$1,711.00

PUBLIC WORKS DEPARTMENT.

For details of all accounts see report of Engineer and Supt. of
Public Works.

City Hall Contingent.

Balance, 1906.....	\$125.38
Appropriation.....	\$174.00
Receipts	19.94
	\$319.94

Expended.

Bills paid.....	\$319.94

Heating.

Balance, 1906.....		\$3.77	
Appropriation		\$371.23	
			\$375.00

Expended.

Bills paid.....	\$364.75		
Balance to 1908.....	10.25	\$375.00	

Janitor.

Balance, 1906.....		\$15.50	
Appropriation		734.50	
			\$750.00

Expended.

Bills paid.....		\$750.00	

Lighting.

Balance		\$14.70	
Appropriation		285.30	
Cash received for use of hall.....		423.79	
			\$723.79

Expended.

Bills paid	\$669.31		
Balance to 1908.....	54.48	\$723.79	

Painting.

Appropriation.		\$600.00	
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Expended.

Bills paid.....	\$566.74		
Balance to 1908.....	33.26	\$600.00	

Collection of Ashes.

Balance, 1906.....	\$114.73	
Appropriation	1,600.00	
		\$1,714.73

Expended.

Bills paid.....	\$1,553.34	
Balance, 1908.....	161.39	\$1,714.73

Life Saving Apparatus.

Balance, 1906.....	\$21.73	
Balance to 1908.....	21.73	

Engineering Division Contingent.

Balance, 1906.....	\$97.40	
Appropriation	152.60	
		\$250.00

Expended.

Bills paid.....	\$249.27	
Balance to 1908.....	.73	\$250.00

Salaries.

Balance, 1906.....	\$400.50	
Appropriation	1,699.50	
Transferred from Water Fund.....	400.00	
		\$2,500.00

Expended.

Bills paid.....	\$2,203.20	
Balance to 1908.....	296.80	\$2,500.00

Highway Division, General Repairs and Maintenance.

Balance, 1906.....	\$832.10	
Appropriation	2,000.00	
Transferred from Bank and Corpora- tion tax.....	18,000.00	
Cash, sundry bills from sundry div	15,431.66	
		\$36,263.76

Expended.

Bills paid.....	\$33,185.96	
Balance to 1908.....	3,077.80	\$36,263.76

Macadamizing Streets.

Cash from Spot Pond Award.....	\$15,000.00
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Expended.

Bills paid.....	\$15,000.00

Melrose Street Extension.

Proceeds of note.....	\$2,000.00
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Expended.

Bills paid.....	\$1,384.93	
Balance, 1908.....	615.01	\$2,000.00

Orris Street Extension.

Proceeds of note.....	\$3,934.85
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Expended.

Bills paid.....	\$3,934.85

Street Signs.

Appropriation	\$1,000.00
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Expended.

Bills paid.....	\$999.64	
Balance to 1908.....	.36	\$1,000.00

Park Division.

Balance, 1906.....	\$123.62
Appropriation.....	350.00

\$473.62

Expended.

Bills paid.....	158.22	
Balance to 1908.....	315.30	473.62

Public Works Office—Board and Care of Horse.

Appropriation	\$325.00
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Expended.

Bills paid.....	316.05	
Balance to 1908.....	8.95	\$325.00

Clerical Services.

Balance, 1906.....	\$15.20
Appropriation	634.80

\$650.00

Expended.

Bills paid.....	641.67	
Balance to 1908.....	8.33	\$650.00

Contingent.

Balance, 1906.....		\$8.99
Appropriation		291.01
		\$300.00

Expended.

Bills paid.....	272.34	
Balance to 1908.....	27.66	\$300.00

Telephone.

Balance to 1906.....		.26
Appropriation		69.74
		\$70.00

Expended.

Bills paid.....	23.94	
Balance to 1908.....	46.06	70.00

Sewer Division, Construction.

Proceeds of sale of bonds.....		\$20,000.00
Cash from sundry bills sundry division.		\$5,879.64
		\$25,879.64
Less overdraft, 1906.....		5,162.02
		\$20,717.62

Expended.

Bills paid.....	\$16,900.06	
Balance to 1908.....	3,817.56	\$20,717.62

Maintenance.

Balance, 1906.....		\$295.71
Appropriation		450.00
		\$745.71

Expended.

Bills paid.....	\$402.90	
Balance to 1908.....	342.81	\$745.11

Private Sewers.

Balance, 1906.....	\$75.57	
Cash received.....	1,835.44	
		\$1,911.01

Expended.

Bills paid.....	\$1,747.02	
Balance to 1908.....	163 99	\$1,911.01

Sidewalk Division, Continuous Walks.

Balance, 1906.....	\$932.66	
Proceeds of notes.....	1,500.00	
Cash received.....	2,319.76	
		\$4,752.42

Expended.

Bills paid.....	\$5,741.36	
Overdraft to 1908.....		\$988.94
	\$5,741.36	\$5,741.36

Individual Walks.

Balance, 1906.....	\$219.24	
Appropriation.....	1,500.00	
Transferred from Rogers street.....	375.00	
Cash received.....	1,866.24	
		\$3,960.48

Expended.

Bills paid.....	\$3,876.13	
Balance to 1908.....	\$4.35	\$3,960.48

Repairs.

Cash received from Spot Pond award . .	\$10,000.00	
Cash received from sundry divisions. . .	596.26	
	\$10,596.26	

Expended.

Bills paid	\$9,894.24	
Balance to 1908	702.02	\$10,596.26

Street Lighting.

Balance, 1906	\$251.76	
Appropriation	13,319.24	
	\$13,571.00	

Expended.

Bills paid	\$13,324.24	
Balance to 1908	246.76	\$13,571.00

Street Sprinkling.

Cash receipts	\$4,822.15	
Less Overdraft, 1906	3,108.40	
	\$1,713.75	

Expended.

Bills paid	\$6,676.55	
Transferred to interest	3.02	
Overdraft to 1908		\$4,965.82
	\$6,679.57	\$6,679.57

SURFACE DRAINAGE.

Balance, 1906.....	\$265.11	
Proceeds, sale of Bonds.....	20,000.00	
Cash received from Sundry division.....	368.27	
		\$20,633.38

Expended.

Bills paid.....	\$15,587.18	
Balance to 1908.....	5,046.20	\$20,633.38

Water Division, Water Fund Income.

Balance, 1906.....	\$1,318.94	
Cash receipts.....	53,094.92	
		\$54,413.86

Expended.

Paid interest on coupons.....	\$9,220.00	
State Treasurer W. L. S. Fund.....	6,433.77	
State Treasurer, Interest.....	15,748.61	
State Treasurer, Maintenance.....	4,788.81	
Collector of Taxes.....	21.00	
Transferred to Engineering Division..	400.00	
Transferred to Water Maintenance....	17,200.00	
	\$53,812.19	
Balance to 1908.....	601.67	\$54,413.86

Construction.

Overdraft, 1906.....	\$4,754.33
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Expended.

Bills paid.....	\$8,441.32
Overdraft to 1908.....	13,195.65

Maintenance.

Balance, 1906.....	\$6,568.68
Transferred from Water Fund.....	17,200.00
Cash from Sundry Division.....	10,996.19
	\$34,764.87

Expended.

Bills paid.....	\$32,779.18	
Balance to 1908.....	1,985.69	\$34,764.87

Water Division, Installing Water Meters.

Transferred from Spot Pond Award...	\$10,000.00
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Expended.

Bills paid.....	\$9,965.49	
Balance to 1908.....	34.51	\$10,000.00

Building Rogers Street.

Balance to 1906.....	\$800.00
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Expended.

Bills paid.....	\$406.95	
Transferred to Individual Sidewalks	375.00	
	\$781.95	
Balance to 1908.....	18.05	\$800.00

Green Street Widening.

Balance, 1906.....	\$1,028.57
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Expended.

Bills paid.....	\$1,028.57

Improvement of Ell Pond.

Balance, 1906.....	\$300.00
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Expended.

Bills paid.....	\$158.49
Balance, 1908.....	141.51
	\$300.00

Linden and Sucker Brook's Damages.

Proceeds of note.....	\$1,000.00
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Expended.

Bills paid	\$1,000.00
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Main Street Curbstone and Walk.

Overdraft, 1906.....	\$2,666.88
Cash received.....	755.11

Overdraft to 1908.....	\$1,911.77
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Main Street Widening Damages.

Balance, 1906.....	\$100.00
Cash received B. & M. R. R. Co.....	800.00

	\$900 .00
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Expended.

Paid Awards.....	\$900.00

Main Street Widening, J. L. Bryne, Contract.

Balance to 1906	\$290.25
Balance to 1908	290.25

AUDITOR'S REPORT

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Melrose Common.

Cash from Spot Pond.....	\$500.00
Cash from Sundry accounts.....	15.73

 \$515.73
Expended.

Bills paid.....	\$515.73
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Removal Sewall School Building.

Balance, 1906.....	\$1,133.05
Transferred from So. Ave. Betterment	416.72
Transferred from Treasury.....	333.28
Transferred from Sewall School Fence.	42.13
Cash from Sundry Sources.....	230.36

 \$2,255.54
Expended.

Bills paid.....	\$2,255.54
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Sewall School Fence.

Balance, 1906.....	\$42.13
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Expended.

Transferred to Sewall School building	\$42.13
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Stone Bounds.

Balance, 1906	\$64.79
Balance to 1908.....	64.79

Retaining Wall Ell Pond.

Balance, 1906.....	\$1,968.49
Cash from Highway Division.....	20.35

 \$1,988.84

Expended.

Bills paid	\$1,988.84
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SCHEDULE OF CITY PROPERTY.**Brown Tail and Gypsy Moth.**

Personal Property	\$960.35
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Charity Department.

Personal property, schedule on file . . .	\$1,819.80
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Fire Department.

Central fire station, on city hall lot . . .	\$20,000.00
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Hose 3.

Building	\$1,200.00	
10,267 sq. feet of land	3,075.00	\$4,275.00

Hose No. 4.

Building	\$1,800.00	
5,625 sq. feet land	550.00	\$2,350.00
Personal property		13,066.01
Fire alarm system		15,598.90

	\$55,289.91
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Police Department.

Personal property, schedule on file . . .	\$940.00
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Public Library.

Building	\$30,000.00	
3,000 sq. feet land	10,600.00	
Personal property, library books, etc..	17,000.00	
Furniture, pictures, tables and supplies	6,000.00	\$63,600.00

School Department.

Converse school building.....	\$5,000.00	
21,017 sq. feet of land.....	1,050.00	\$6,050.00
Franklin school building.....	\$30,000.00	
21,752 sq. feet land.....	6,575.00	\$36,575.00
Gooch school building.....	\$25,000.00	
27,815 sq. feet land.....	4,450.00	\$29,450.00
High school building.....	\$100,000.00	
116,385 sq. feet land.....	58,200.00	\$158,200.00
Lincoln school building.....	\$30,000.00	
27,604 sq. feet land.....	6,900.00	\$36,900.00
Livermore school building.....	\$12,000.00	
26,555 sq. feet land.....	6,650.00	\$18,650.00
Horace Mann school building.....	\$20,000.00	
26,331 sq. feet land.....	4,475.00	\$24,475.00
Ripley school building.....	\$2,200.00	
14,567 sq. feet land.....	575.00	\$2,775.00
Sewall school building.....	\$8,000.00	
14,748 sq. feet land.....	7,375.00	\$15,375.00
Warren school building.....	\$14,000.00	
18,572 sq. feet land.....	2,300.00	\$16,300.00
Washington school building.....	\$30,000.00	
30,794 sq. feet land.....	4,000.00	\$34,000.00
West Side school building.....	\$1,000.00	
11,880 sq. feet land.....	3,325.00	\$4,325.00
Whittier school building.....	\$7,500.00	
15,000 sq. feet land.....	3,000.00	\$10,500.00

CITY OF MELROSE

Winthrop school building.....	\$11,000.00	
26,544 sq. feet land.....	1,600.00	\$12,600.00
Total buildings and land.....		\$406,175.00
Personal property.....		41,522.50
Total		\$447,697.50

Sundries.

Old School building, Chestnut st	\$500.00	
12,000 sq. feet land.....	2,400.00	\$2,900.00
Old School building, Green st....	\$500.00	
24,500 sq. feet land.....	3,600.00	\$4,100.00
Old school building, Upham st...	\$600.00	
11,400 sq. feet land.....	675.00	\$1,275.00
		\$8,275.00

Wyoming Cemetery.

Buildings	\$2,900.00	
47 3-4 acres land.....	31,700.00	
Water system.....	950.00	
Personal property.....	183.00	\$35,733.00

Public Works Department.

City Hall building.....	\$65,000.00	
44,934 sq. feet of land.....	67,400.00	
Furniture, fixtures and supplies		
schedule on file.....	8,726.45	\$141,126.45

Highway Division.

Crusher lot, Maple st., 49,015 sq. feet of land.....	\$1,000.00	
Crusher lot, Linwood ave., 132,- 877 sq. feet land.....	3,200.00	
Stone crusher plant, tools, etc...	4,800.00	
Road roller, scraper, plows, sprinkling carts, etc.....	6,727.50	
Horses, carts, harnesses, tools, etc.	4,086.00	\$19,813.50

Public Parks.

Ell Pond Park.....	\$15,000.00	
Melrose Common, 435-100 acres.	10,000.00	
Sewall Woods Park, 9 acres and 10,000 sq. feet land.....	11,250.00	
Strip East Side, Ell Pond.....	1,000.00	
Lot Main and Lynde streets, 5,000 sq. feet land.....	1,250.00	
Settees	25.00	\$38,525.00

Sewer Division.

Cost of construction to Dec. 31, 1906	\$383,993.21	
Additional to Dec. 31, 1907....	11,574.58	\$395,567.79

Surface Drainage.

Cost of Construction to Dec. 31, 1906	\$107,760.54	
Additional to Dec. 31, 1907....	15,660.31	\$123,420.85

Water Division.

Cost of Construction to Dec. 31,

1906 \$345,522.76

Additional to Dec. 31, 1907....	8,441.32	\$353,964.08
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Recapitulation.

Brown Tail and Gypsy Moth... \$960.35

Charity Department..... 1,819.80

Fire Department..... 55,289.91

Police Department..... 940.00

Public Library..... 63,600.00

School Department..... 447,697.50

Sundries 8,275.00

Wyoming Cemetery..... 35,733.00

City Hall..... 141,126.45

Highway Division..... 19,813.50

Public Parks..... 38,525.00

Sewer Division..... 395,567.79

Surface Drainage..... 123,420.85

Water Division.....	353,964.08	\$1,686,733.23
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Report of the Inspector of Buildings

To the Honorable Eugene H. Moore, Mayor.

Dear Sir:—I have the honor as Inspector of Buildings to submit the following report of this department for the year 1907. There have been 107 permits granted for new buildings and alterations. The total estimated cost as given is \$33,685.00.

Contingent.

Balance from 1906.....	\$10.80
Contingent	10.00
	\$20.80
	16.98
Balance on hand....	\$3.82
Expended, 6 placards.....	\$.75
500 Letter heads.....	2.00
200 envelopes.....	1.25
500 permits.....	4.75
200 No. 10 envelopes.....	5.73
1 Rubber stamp.....	.25
Ink pad, ink bottle, etc.....	1.00
200 address cards.....	1.25
	\$16.98

Respectfully submitted,

ALLAN S. SIM,

Inspector of Buildings.

City Clerk's Report

Melrose, Mass., April 28, 1908.

To His Honor the Mayor, Melrose, Mass.

Dear Sir:—In compliance with the City Ordinances, I have the honor to transmit herewith the annual report of the receipts of the City Clerk's Department, the same being for the municipal year ending December 31, 1907, the payment of the same to the proper authorities, the vital statistics of the City of Melrose for 1907, with the assessed polls and voters.

Respectfully yours,

W. DeHAVEN JONES,

City Clerk.

Fees received in the City Clerk's department, 1907, January
1, 1907 to December 31, 1907

Returning births, marriages and deaths. . . .	\$246.30
Intentions of marriages, 160 at 50 cents	80.00
Mortgages of personal property, 101 at 75 cts. . . .	75.75
Releases, sales, etc., 52 at 25 cents.	13.00
Drivers' licenses, 5 at \$1.	5.00
Carriage licenses, 8 at \$1.	8.00
Itinerant musician licenses, 4 at \$1.	4.00
Fireworks licenses, 9 at \$2.	18.00
Gunpowder and firearms, 1 at \$2.	2.00
Junk collector's licenses, 7 at \$10, and 1 at \$5. . . .	75.00
Auctioneer's licenses, 13 at \$2.	26.00
Express and job wagon licenses, 17 at \$1.	17.00
Liquor transportation licenses, 6 at \$1.	6.00
Gasoline licenses, 10 at \$2.	20.00
Second hand article licenses, 1 at \$2.	2.00
	\$598.05

May 4, 1907	Paid City Treasurer	80.00	
" 16, "	" " "	246.30	
" 27, "	" " "	18.00	
" 29, "	" " "	64.50	
Aug. 2 "	" " "	41.20	
Aug. 9 "	" " "	30.00	
Sept 10, 1907	" " "	35.30	
Jan. 3, 1908	" " "	82.75	\$598.05

Dog Licenses.

W. DeHaven Jones, City Clerk, Melrose, in account with
Middlesex County Treasurer.

555 male licenses at \$2.00 each	\$1,110.00	
82 female licenses at \$5.00 each	410.00	
1 breeder's license	25.00	\$1,545.00
638 licenses, less 20 cents each		\$127.60
		\$1,417.40
June, 1907, by check to County Treasurer	\$1,194.20	
Dec., 1907, by check to County Treasurer	223.20	\$1,417.40

Births.

Whole number recorded in 1907	320	
Whole number recorded in 1906	351	
Decrease from 1906		31
Number of males born	146	
Number of females born	176	320
Number of twins	1	

Marriages.

Number of intentions filed		160
Both parties residents of Melrose	57	
But one party a resident of Melrose	101	
Both parties residents outside of Melrose ...	2	160
Number of marriages recorded		179
Both parties residents in Melrose	60	
But one party a resident of Melrose	105	
Neither party a resident of Melrose	14	179
First marriage of	319	
Second marriage of	37	
Third marriage of	2	358
Age of oldest groom	78	
Age of youngest groom	17	
Age of oldest bride	66	
Age of youngest bride	17	

Deaths.

Number of deaths for 1907		236
Number of deaths of males	105	
Number of deaths of females	131	236
Number of deaths of persons under 1 year ..	51	
From 1 to 5	6	
“ 5 to 10	6	
“ 10 to 20	11	
“ 20 to 30	15	
“ 30 to 40	16	
“ 40 to 50	19	

From 50 to 60	24	
“ 60 to 70	32	
“ 70 to 80	33	
“ 80 to 90	18	
“ 90 to 100	4	
Unknown	1	236

Oldest male, 91 years, 10 months and twenty-one days.

Oldest female, 95 years, seven months and twenty-one days.

ASSESSED POLLS AND VOTERS.

	Polls	Males	Voted	Females	Voted
Ward 1.....	500	389	293	37	16
Ward 2.....	716	495	336	40	17
Ward 3.....	595	431	340	47	23
Ward 4.....	497	372	294	75	35
Ward 5.....	615	403	316	18	7
Ward 6.....	736	533	412	46	15
Ward 7.....	659	491	412	23	9
	<u>4,318</u>	<u>3,114</u>	<u>2,403</u>	<u>286</u>	<u>122</u>

The following is a statement of the votes cast in the several wards of the City, November 5, 1907, for the candidates of the different parties for Governor, Lieutenant Governor and Representative to the General Court.

GOVERNOR.

Candidate and Party.	Wards	1	2	3	4	5	6	7	Totals
Chas. W. Bartlett, Anti-Merger		0	7	7	5	7	11	11	48
Thos. F. Brennan, Socialist Labor.....		2	3	0	0	1	1	4	11
John W. Brown, Socialist		3	2	2	3	3	2	5	20
Hervey S. Cowell, Prohibition.....		6	2	1	2	4	10	3	28
Curtis Guild, Jr., Republican	192	218	206	211	201	241	182	1,451	
Thos. L. Hisgen, Ind. League	34	78	60	30	61	84	106	453	
Henry M. Whitney, Democratic	24	32	32	28	21	42	25	204	
Henry M. Whitney, Ind. Citizens	5	9	9	9	4	5	10	51	
Henry M. Whitney, Dem. Cit. Nomina- tion Paper.....	1	2	1	0	3	1	3	11	
Henry M. Whitney.....	0	0	0	0	2	1	0	3	
Blanks	5	13	9	8	7	20	34	96	
Totals		<u>272</u>	<u>366</u>	<u>327</u>	<u>296</u>	<u>314</u>	<u>418</u>	<u>383</u>	<u>2,376</u>

LIEUTENANT GOVERNOR.

Candidate and Party.	Wards	1	2	3	4	5	6	7	Totals
E. Gerry Brown, Ind. League	37	66	64	32	70	84	118	471	
John T. Cahill, Anti-Merger.....	0	7	1	3	4	8	4	27	
Eben S. Draper, Republican	184	227	189	199	187	224	157	1,367	
Walter J. Hoar, Socialist Labor.....	2	0	2	3	0	2	0	9	
Robert Lawrence, Socialist	3	2	0	4	5	4	4	22	
Jonathan S. Lewis, Prohibition.....	11	3	6	15	4	9	1	49	
George A. Schofield, Dem. Citizens Nom. Paper, Democratic	22	33	34	22	27	41	32	211	
Blanks	13	28	31	18	17	46	67	220	
Totals		<u>272</u>	<u>366</u>	<u>327</u>	<u>296</u>	<u>314</u>	<u>418</u>	<u>383</u>	<u>2,376</u>

REPRESENTATIVE IN THE GENERAL COURT, 22d MIDDLESEX
DISTRICT.

Candidate and Party.	Wards	1	2	3	4	5	6	7	Totals
Andrew J. Burnett, Republican.....		111	208	183	139	202	280	279	1,402
Sidney H. Buttrick, Rep. Cit. Nom. P.		140	140	129	146	95	110	80	840
Blanks		21	18	15	11	17	28	24	134
Totals		272	366	327	296	314	418	383	2,376

The following is a statement of the votes cast in the several wards of the City, December 10, 1907, for Mayor, Aldermen-at-large, School Committee, Ward Aldermen, etc.

MAYOR.

Candidate and Party.	Wards	1	2	3	4	5	6	7	Totals
Eugene H. Moore, Republican		236	270	280	212	265	317	308	1,888
Blanks		57	66	60	82	51	95	104	515
Totals		293	336	340	294	316	412	412	2,403

ALDERMEN-AT-LARGE. For two (2) Years.

Candidate and Party.	Wards	1	2	3	4	5	6	7	Totals
William J. Bowser, Republican.....		100	157	156	96	184	229	323	1,245
Charles E. French, Citizens Nomination Paper, Municipal League Nomina- tion Paper.....		248	240	164	181	148	202	158	1,341
George W. Libbey, Republican.....		112	190	240	150	176	180	157	1,205
Edward J. Lord, Republican.....		146	194	196	163	228	236	195	1,358
Joel C. Page, Republican, Municipal League Nomination Paper		149	208	186	191	160	208	139	1,241
Charles C. Swett, Municipal League Nomination Paper		130	153	176	181	161	287	185	1,273
Blanks		287	202	242	214	207	306	491	1,949
Totals		1,172	1,344	1,360	1,176	1,264	1,648	1,648	9,612

SCHOOL COMMITTEE. For Three (3) Years.

Candidate and Party.	Wards	1	2	3	4	5	6	7	Totals
George E. Cornwall, Republican, Mu- nicipal League Nom. Paper		251	299	270	258	248	315	248	1,889
Sarah A. Day, Republican, Municipal League Nomination Paper		233	280	264	236	231	284	218	1,746
Eben F. Phillips, Republican, Municipal League Nomination Paper		258	302	277	268	242	316	245	1,908
Blanks		185	178	278	225	248	366	552	2,032
Totals		927	1,059	1,089	987	969	1,281	1,263	7,575

SCHOOL COMMITTEE. For One (1) Year.

Candidate and Party.	Wards	1	2	3	4	5	6	7	Totals
Flora B. Horner, Municipal League Nomination Paper.....		116	166	166	173	121	150	86	978
Frank L. Welt, Republican		146	131	131	118	133	174	197	1,030
Blanks		47	56	66	38	69	103	138	517
Totals		309	353	363	329	323	427	421	2,525

CITY CLERK'S REPORT

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WARD ALDERMEN.

Ward One.

Candidate and Party.		
Frank J. Sherman, Republican.....	229	
Walter H. Todd, Republican.....	228	
Blanks	129	
Totals		586

Ward Two.

Otis J. Libby, Republican.....	293	
Stanley S. Porter, Republican.....	291	
Blanks	88	
Totals		672

Ward Three.

Alfred H. Colby, Republican.....	244	
Thomas H. Gilman, Republican.....	264	
Blanks	172	
Totals		680

Ward Four.

John Dike, Republican, Municipal League Nomination paper.....	155	
Fred E. Ellis, Municipal League Nomination Paper.....	229	
Frank G. Howard, Republican.....	127	
Blanks	77	
Totals		588

Ward Five.

Edwin Thatcher Clark, Independent Nomination Paper.....	149	
Arthur S. Davis, Republican Municipal League Nomination Paper.....	236	
Edmund L. Grundy, Republican.....	150	
Blanks	97	
Totals		632

Ward Six.

Joseph H. Allen, Republican Municipal League Nomination Paper.....	329	
Elmer O. Goodridge, Republican, Municipal League Nomination Paper...	321	
Blanks	174	
Totals		824

Ward Seven.

David Cassell, Republican.....	212	
Charles F. Doherty, Independent Citizen's Nomination Paper.....	201	
George D. Russell, Republican.....	221	
Blanks	190	
Totals		824

LICENSE QUESTION.

	Wards.....	1	2	3	4	5	6	7	Totals
Yes		30	41	64	32	44	70	92	373
No		254	285	251	249	252	312	257	1,860
Blanks		9	10	25	13	20	30	63	170
Totals		293	336	340	294	316	412	412	2,403

ADDITION TO HIGH SCHOOL BUILDING, QUESTION.

	Wards.....	1	2	3	4	5	6	7	Totals
Yes		155	182	183	163	177	202	133	1,195
No		99	125	120	106	98	151	189	888
Blanks		39	29	37	25	41	59	90	320
Totals		293	336	340	294	316	412	412	2,403

LICENSE QUESTION BY YEARS.

	Yes	No	Blanks	Totals
1900	362	1,581	205	2,148
1901	292	1,326	199	1,817
1902	341	1,202	125	1,658
1903	355	1,371	149	1,879
1904	271	1,046	198	1,515
1905	409	1,649	181	2,239
1906	406	1,694	141	2,241
1907	373	1,860	170	2,403

Report of Registrars of Voters

The Registrars of Voters have held twenty-two meetings during the year. The first meeting was held July 2, 1907, for the purpose of arranging for a special election ordered for July 23rd, 1907—the Questions were—“Shall the City of Melrose issue bonds to the amount of twenty-five thousand dollars for the purpose of purchasing the land and constructing city stables, as authorized by the Board of Aldermen by an order, numbered 3,882, which was duly ordained by said Board on May 10, 1907, A. D., and duly approved by the Mayor?” Yes or No. Defeated—Yes, 271, No, 519, Blanks, 11, Total, 801. “Shall the City of Melrose issue bonds to the amount of fifteen thousand dollars for continuous edgestones, as authorized by the Board of Aldermen by an order numbered 3,834 which was duly ordained by said Board on May 16, 1907, A. D., and duly approved by the Mayor?” Yes, or No. Yes, 333, No, 455, Blanks, 13, Total, 801.

Annual meeting held August 27, 1907. Harry C. Woodill was elected Chairman and W. DeHaven Jones, clerk. The check lists for 7 wards were revised. 418 names were dropped by the assessors. The registrars restored 173, leaving the number dropped 245.

Meetings held for registering the voters for the state election November 5, 1907.

Tuesday, Sept. 17, 6 to 9 o'clock p. m.

Thursday, Sept. 19, 6 to 9 o'clock p. m.

Tuesday, Oct. 1, 6 to 9 o'clock p. m.

Tuesday, Oct. 8, 6 to 9 o'clock p. m.

Tuesday, Oct. 15, 6 to 9 o'clock p. m.

Wednesday, Oct 16, from 12 o'clock noon until 10 o'clock p. m.

Male Voters. 3,039

Meetings were held for registering the voters for the Municipal election on November 12, Nov. 15, six to 9 o'clock p. m., and Nov. 20, 1907 continuous session from 12 o'clock noon until 10 o'clock p. m.

Male Voters.....	3,114
Female Voters.....	286

Recount of votes cast at the city election. Held in the Aldermanic Chamber, City Hall, Dec. 17, 1907. The only change was for Ward Alderman in Ward five.

E. L. Grundy.....	150
E. T. Clark.....	149
A. S. Davis.....	236

Chairman H. C. Woodill as the result of the recount declared Arthur S. Davis and Edmund L. Grundy elected as Ward Aldermen in Ward 5 for the ensuing year.

January 16 the jury list was made up for 1907 and approved by the Board of Aldermen on February 4, 1907, as follows:

JURY LIST.

Ward 1.

Batchelder, Harry A., 41 North avenue.....	Bookkeeper
Cragin, Simeon, 28 Union street.....	Bookkeeper
Curry, Robert H., Highland avenue.....	Plumber
Fawcett, Winthrop S., 22 Greenwood street.....	Salesman
Folsom, William N., 95 Sewall Woods road.....	Real estate
Gibson, Joseph, 35 Winthrop place.....	Painter
Glover, George H., 30 Apthorp road.....	Piano Tuner
Houdlette, Marcellus R., 17 Auburn street....	Iron and Steel
Knowlton, William N., 126 Walton park.....	Salesman
Lewis, George W., 143 Melrose street.....	Extracts
Lord, Nelson H., 179 Melrose street.....	Painter
Morse, William A., 15 Auburn place.....	Secretary
Munn, Thomas J., 29 Rockland street.....	Watchmaker
Perry, John F., 26 West Hill avenue.....	Druggist
Peck, Charles A., 1120 Franklin street.....	Typewriters

Reed, Charles F., 517 Franklin street.....Newsdealer
 Reardon, Micheal, 114 Trenton street.....Teamster
 Robinson, Samuel B., 245 Tremont streetRetired
 Savage, Eugene W., 14 West Hill avenue.....Broker
 Scott, Warren F., 29 Natalie avenue.....Laundry
 Spinney, Joseph S., 906 Franklin street.....Salesman
 Steele, Chester F., 10 Ellsworth avenue.....Retired
 Twombly, Albro J., 103 Highland avenue.....Express
 Upham, Walter F., 62 West Hill avenue.....Clerk

Ward 2.

Bonart, Louis J., 16 West Linden street.....Conductor
 Collamore, Daniel K., 25 Elm street.....Real Estate
 Caswell, D. Evans, 221 Franklin street.....Clergyman
 Calkins, Frederick W., 1 Reading Hill avenue.....Printer
 Davis, Irving W., 920 Main street.....Motorman
 Day, Albert A., 45 Ashland street.....Leather
 Dunton, Aubrey W., 43 Batchelder street.....Printer
 Fay, John H., 20 Highland avenueConductor
 Fernald, James F., 1001 Main street.....Collector
 Jackson, Samuel, 47 Henry avenue.....Retired
 Johnson, Henry F., 160 Green street.....Painter
 Kennerson, Charles H., 173 Bellevue avenue Com. Merchant
 Lewis, William F., 12 Pratt street.....Printer
 Loring, Alfred R., 9 Pearl street.....Clerk
 Leonard, H. West, 177 Bellevue avenue.....Leather
 Mellish, Isaac M., 21 Batchelder street.....Insurance
 Morton, Frank E., 43 Albion street.....Insurance
 Riley, James L., 116 Green street.....Conductor
 Sawyer, Calvin W., 997 Main street.....Insurance
 Smith, Alden B., 143 Green street.....Railroad
 Stewart, William H., 36 Albion street.....Carpenter
 Tully, Edward J., 9 Hawes avenueMotorman
 Watson, Henry, 933 Main street.....Motorman
 Widden, John D., 826 Main street.....Real Estate
 Witham, Benjamin S., 36 Fairview avenue.....Motorman

Ward 3.

Boyd, Charles O., 81 Youle, street.....Clerk
 Bucknam, George C., 85 Cleveland street.....Retired
 Brady, Thomas B., 94 Cedar park.....Real Estate
 Caldwell, Edward M., 167 Florence street.....Agent
 Casey, Neil S., 93 Maple street.....Florist
 Conway, John F., 75 Baxter street.....Printer
 Curran, Peter J., 56 Maple street.....Barber
 Doherty, John T., 61 Tappan street.....Brass
 Ebert, Francis S., 75 Baxter street.....Gilder
 Ehlert, Herman F., 238 W. Emerson street.....Retired
 Gibbons, Joseph, Jr., 18 Baxter street.....Contractor
 Gibbons, Robert, 121 Trenton street.....Carpenter
 Hoffman, Francis W., 44 Charles street.....Clerk
 Littlefield, Homer S., 67 Baxter street.....Contractor
 Lord, Walter J., 90 Youle street.....Type
 Lucey, Jeremiah, 57 Whittier street.....Grocer
 McKenney, Fred H., 109 Cleveland street.....Clerk
 O'Leary, Daniel, 52 Maple street.....Painter
 Pendleton, Clifton A., 179 Trenton street.....Clerk
 Rockwood, Charles H., 51 Cleveland street.....Clerk
 Smith, David, 168 Florence street.....Retired
 Tarbox, Everett E., 52 Whittier street.....Clerk
 Walter, Melvin A., 39 Cleveland street.....Foreman
 Whitcomb, Squire L., 59 Sanford street.....Gas
 Woodman, George F., 24 Poplar street.....Clerk

Ward 4.

Allen, Charles S., 92 Lake avenue.....Reporter
 Babson, George E., 155 Porter street.....Clerk
 Backer, Clarence A., 54 Bellevue avenue. Extract M'fg.
 Buttrick, Charles H., 87 Essex street.....Salesman
 Burrell, William A., 10 Rowe street.....Real Estate
 Clement, Fred, 22 Hillside avenue.....Dry Goods
 Chandler, Herbert W., 117 Myrtle street.....Paper Hanger
 Dempsey, William R., 22 East street.....Shoes
 Dickinson, Mathew, 66 Willow street.....Bookkeeper

Fernald, James H., 37 East street.....Carpenter
 Fitzgerald, John T., 36 Lake avenue.....Expressman
 Frampton, Alston R., 94 Rowe street.....Laundry
 Hill, Charles F., 80 W. Emerson street.....Real Estate
 Hyde, George E., 57 Rowe street.....Rubberworker
 Lane, Hiram P., 64 Upham street.....Broker
 Longdyke, Lucas J., 669 Main street.....Physician
 Lynde, A. Wilbur, 553 Lebanon street.....Contractor
 Mawson, Alfred S., 88 Lake avenue.....Dyestuffs
 McIntyre, James, 560 Lebanon street.....Retired
 Pulley, James M., 33 Porter street.....Cutter
 Rink, John J., 15 Emerson place.....Blacksmith
 Seaver, Walter L., 289 Porter street.....Collector
 Stebbins, Charles H., 128 Myrtle street.....Barber
 Waterhouse, Harold P., 46 Lake avenue.....Electrician
 Wheeler, Charles O., Essex street.....Insurance

Ward 5.

Briry, William S., Mt. Vernon avenue.....Druggist
 Burdick, Walter F., 11 Wyoming avenue, E.....Clerk
 Bowes, William H., 16 Gould street.....Rubberworker
 Clark, Edward T., 466 Pleasant street.....Designer
 Colby, Charles E., 5 Chestnut street.....Clerk
 Cunningham, William J., 14 Adams street. Boston R. Shoe Co.
 Edwards, John H., 31 Waverly place.....Carpenter
 Felton, Louis E., 110 Crescent avenue.....Architect
 Franklin, Jr., Albert B., 296 Main street....Steam Heating
 Glines, Arthur H., 5 Grundy street.....Machinist
 Grundy, Edmund L., 18 Cottage street.....Bookkeeper
 Hawkes, Thomas J., 25 Russell street.....Barber
 Hilton, Gardner H., 26 Adams street.....Pianos
 Jackson, Fred A., 95 Trenton street.....Plumber
 Keating, Philip S., 17 Adams street.....Livery Stable
 Leathern Andrew M., 320 Washington street. Rubberworker
 Lovell, Clarence P., 81 Mt. Vernon street.....Retired
 Mirfield, William H., 366 Pleasant street....Rubberworker
 Phinney, Otis K., 52 Adams street.....Produce

Sargent, George Clifton, 362 Washington street... Fire supplies
 Schaedal, Charles G., 21 Ashmont street..... Clerk
 Sewall, Frank R., 9 Mt. Vernon avenue... Travelling Salesman
 Welch, Charles S., 290 Washington street..... Fish Dealer
 Woodbury, Merton G., 14 Wyoming avenue, E.,... Salesman

Ward 6.

Ames, Benjamin, 7 Gooch street..... Carpenter
 Belyea, Frederick W., 38 E. Foster street..... Carpenter
 Bradbury, Frank D., 23 First street..... Clerk
 Baker, George D., 115 Upham street. Insurance
 Carr, Geo. W., 165 E. Foster street..... Salesman
 Chisam, Sanford A., 18 Eighth street..... Milk
 Churchill, Fred T., 437 Main street..... Undertaker
 Duffy, William J., 152 Grove street.... Boston R. Shoe Co.
 Drown, Frank B., 39 E. Foster street..... Printer
 Grottendick, George B., 230 Grove street..... Bookbinder
 Hitchins, J. Sydney, 69 Laurel street..... Salesman
 Hunt, Edgar O., 17 Herbert street..... Plumber
 Kennard, Walter I., 23 Cass street..... Clerk
 Kohr, John, 466 Lebanon street..... Retired
 Lux, Anthony F., 102 Grove street..... Express
 Lynde, William H., 454 Main street..... Retired
 Marsh, Edward B., 15 Cass street..... Broker
 Murray, Michael F., 4 Allen place..... Rubberworker
 Parker, Albon W., 181 Upham street..... Painter
 Perham, Frank E., 75 East Foster street..... Carpenter
 Philpot, Robert R., 75 Dell avenue..... Contractor
 Pickett, Walter F., 10 First street..... Clerk
 Rogers, Charles H., 2 Central terrace..... Piano Agent
 Schofield, William E., 135 First street..... Salesman
 Wiswell, Dexter W., 181 Upham street..... Skirt Cutter

Ward 7.

Atwood, George H., 27 Irving street..... Clerk
 Barton, Charles J., 85 Meridian street..... Salesman
 Dudley, Albert E., 283 Grove street..... Plumber
 Doherty, Charles F., 381 Main street..... Barber

Elms, Levi, 31 Forest street.....	Farmer
Fahey, William T., 134 Lynde street.....	Cutter
Flatley, John C., 99 Linwood avenue.....	Tailor
Foley, Daniel J., 9 Grove street.....	Baker
Henney, William T., 36 Lynde street.....	Painter
Hunewill, Ervin C., 33 Meridian street.....	Carpenter
Johnson, Henry E., 84 Malvern street.....	Insurance
Johnson, Rynard, 7 Goss avenue.....	Carpenter
Kershaw, William L., 40 Fairmont street.....	Secretary
King, Edward E., 159 Grove street.....	Painter
Nickerson, Lemuel, 35 Irving street.....	Sailmaker
Miller, Charles, 35 Fairmont street.....	Janitor
Philbrick, Arthur L., 51 Malvern street.....	Dry Goods
Rogers, George D., 381 Main street.....	Barber
Rounds, Fred H., 24 Fairmont street.....	Plumbing Supplies
Russell, William F., 20 Harvard street.....	Bookkeeper
Smallwood, Thomas, 337 Grove street.....	Clerk
Upham, Frank R., 131 Grove street.....	Real Estate
Tirrell, Edwin J., 49 Appleton street.....	Cashier
Ward, Rufus S., 13 Appleton street.....	Teamster

Respectfully submitted,

EDWIN L. CRAGIN, Chairman,

HARRY C. WOODILL,

VICTOR C. KIRMES,

W. DEHAVEN JONES, Clerk,

Board of Registrars of Voters.

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